specialized in marine safety equipment

quality you can rely on

lifesaving appliances

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communication

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firefighting equipment

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batteries

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personal protection

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medical equipment

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deck equipment

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oil spill equipment

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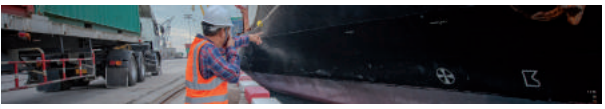
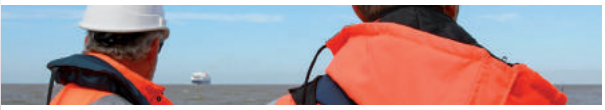


isps equipment

98 - 101



nautical equipment

102 - 108

daylight & sound signals

109 - 112

anti-spray tape

113 - 114

posters / imo symbols

115 - 148

pipe identification tape

149 - 152

Lifebuoy 2,5 kg

reflective stripes, grabline
inner Ø 45 cm
outer Ø 75 cm

Rettungsring 2,5 kg

Reflexstreifen, Greifleine
innen Ø 45 cm
außen Ø 75 cm

code 063001

Lifebuoy 4,5 kg

Rettungsring 4,5 kg

code 063010

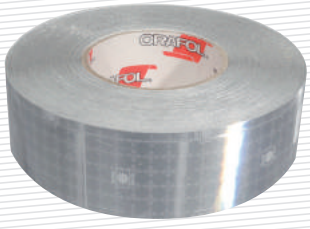
Bracket for lifebuoy

stainless steel

Rettungsringhalter

Niro

code 063020



Reflective Tape

50 mm x 45,7 m

Reflexfolie

50 mm x 45,7 m

code 065050

Lifebuoy Light

type Mariner
5 D-cells

Nachtlicht für Rettungsring

Typ Mariner
5 D-cells

code 077005

Bracket for lifebuoy light

type Mariner

Halterung für Nachtlicht

Typ Mariner

code 077017

Bulb for lifebuoy light

Base E10 / 4V / 0,6A

Glühlampe für Nachtlicht

Sockel E10 / 4V / 0,6A

code 077003

Lifebuoy Light L161

intrinsically safe
ATEX approved

Nachtlicht L161

ex-geschützt
ATEX zugelassen

code 077008

Buoyant Lifeline Ø 8 mm

3-strand
per meter

Schwimmleine Ø 8 mm

3-schäftig
per Meter

code 063100

Lifejacket Solas EC 2010

adult, +43kg
reflective panels, whistle

storage dimensions (LxHxW)
lay out position: 720 x 120 x 290 mm
folded: 320 x 230 x 290 mm

Designed to fit persons weighting up to140 kg and with a chest girt of up to 175 cm.

Rettungsweste Feststoff EC 2010

Erwachsene, +43kg
Reflexstreifen, Signalpfeife

Staumaß (LxHxT):
ungefaltet: 720 x 120 x 290 mm
gefaltet: 320 x 230 x 290 mm

code 061005

Lifejacket Solas EC 2010

child, 15-43 kg
reflective panels, whistle

Rettungsweste Feststoff EC 2010

Kind, 15-43 kg
Reflexstreifen, Signalpfeife

code 061006

Lifejacket Solas EC 2010

infant, 0-15 kg
reflective panels, whistle

Rettungsweste Feststoff EC 2010

Kleinkind, 0-15 kg
Reflexstreifen, Signalpfeife

code 061007

Work Vest 50N

type Workmate Wipe Clean
orange, reflective stripes
size XL, 70+ kg

Strong wipe clean smooth synthetic outer skin, dirt-repellent and easy to wip clean.

Oil and diesel resistant. Easy adjust by means of two strong waist belts with nexus buckles.

CE EN 393 50N approved

Sicherheitsweste Feststoff 50N

Typ Workmate Wipe Clean
orange, Reflexstreifen
Größe XL, 70+ kg

code 061175

Work Vest 50N

type Worker Flame Retardant
yellow, reflective stripes
flame retardant
size XL, 70+ kg

High visible and flame retardant. Filling consist of a special super soft foam with closed cells for extra comfort.

Easy adjust by means of two strong waist belts with nexus buckles.

CE EN 393 50N approved

Sicherheitsweste Feststoff 50N

Typ Worker Flame Retardant
gelb, Reflexstreifen
schwer entflammbar
Größe XL, 70+ kg

code 061171

KADEMATIC®

Work Vest 15 BG-SV

1 chamber-system
fully automatic inflatable
150 Newton, EN 396
body weight 50-120 kg

Operational areas:
At work on the water and right by the water with normal work clothing

Arbeitssicherheitsweste 15 BG-SV

1 Kammersystem
automatisch aufblasbar
150 Newton, EN 396
Körpergewicht 50-120 kg

Einsatzbereich:
Bei Arbeiten an und auf Gewässern mit normaler Arbeitskleidung

code 061181

KADEMATIC®

Work Vest 275 A

1 chamber-system
fully automatic inflatable
275 Newton, EN 399
body weight 50-120 kg

Operational areas:
At work on the water and right by the water with heavy protective clothing and at offshore sites

Arbeitssicherheitsweste 275 A

1 Kammersystem
automatisch aufblasbar
275 Newton, EN 399
Körpergewicht 50-120 kg

Einsatzbereich:
Bei Arbeiten an und auf Gewässern mit schwerer Schutzkleidung und bei Offshore-Einsätzen

code 061051

KADEMATIC®

Work Vest Nautomatic 150 AL

1 chamber-system
fully automatic inflatable
150 Newton
DIN EN ISO 12402-3

Arbeitssicherheitsweste Nautomatic 150 AL

1 Kammersystem
automatisch aufblasbar
150 Newton
DIN EN ISO 12402-3

code 061170

Lifejacket 275 SOLAS AH

incl. emergency light
2 chamber system
fully automatic inflatable
harness with double D-ring
275 Newton
MED approved

Rettungsweste 275 SOLAS AH

inkl. Notlicht
2 Kammersystem
automatisch aufblasbar
Harness mit doppel D-Ring
275 Newton
MED zugelassen

code 061054

Lifejacket 15 SOLAS N

incl. emergency light
2 chamber-system
fully automatic inflatable
150 Newton, EN 396
MED approved

Rettungsweste 15 SOLAS N

inkl. Notlicht
2 Kammersystem
automatisch aufblasbar
150 Newton, EN 396
MED zugelassen

code 061052

Spare Parts	Ersatzteile	code
CO2 cartridge 32 g + 2 tablets and pin for 15BG-SV, Nautomatic 150 AL	CO2 Patrone 32 g + 2 Tabletten und Pin für 15BG-SV, Nautomatic 150 AL	061259
CO2 cartridge 32 g spare set for 15 SOLAS N	CO2 Patrone 32 g Reserveset für 15 SOLAS N	061253
CO2 cartridge 63 g spare set for 275 SOLAS AH, 275 A	CO2 Patrone 63 g Reserveset für 275 SOLAS AH, 275 A	061256
Bobbin-ring	Bobbin-Ring	061263
Spare tablets 4 pcs/pack	Ersatztabletten 4er Pack	061262

Immersion Suit MAS II

reflective stripes
3 finger gloves neoprene
reinforced rubber sole
incl. bag
MED / SOLAS approved

Überlebensanzug MAS II

Reflexstreifen
3 Finger Handschuhe Neopren
Fußsohle gummiverstärkt
inkl. Tasche
MED / SOLAS zugelassen

size / Größe		chest / Umfang	code
S	150 - 165 cm	120 cm	064009
M	165 - 180 cm	124 cm	064008
L	180 - 195 cm	128 cm	064006
XL	195 - 205 cm	132 cm	064007

Test Kit for immersion suit

The test kit consists of a very effective closure for the neck of immersion suits. With this kind of closure the suit can be fast and easy tested without difficult screwing parts together.

The head closure is supplied with a sensitive pressure gauge showing the required pressure in millibar and kpa with warnings.

The air is supplied with a 2 meter hose which can be connected to every onboard pressure system.
To close the air a hand valve is integrated.

Supplied with instruction manual

(booklet and CD in English language)

Test Kit für Überlebensanzug

code 064030

Wax for zipper

Wachsstift für Reißverschluß

code 064090

Emergency Light Jack A-Alk

wateractivated, flashlight,
standard bracket

Notlicht Jack A-Alk

wasseraktiviert, Blinklicht,
Standardhalterung

code 061108

Emergency Light Jack M-Alk

manual, flashlight,
standard bracket

Notlicht Jack M-Alk

manuell, Blinklicht,
Standardhalterung

code 061107

Belt Strap

for emergency light

Gurthalterung

für Notlicht

code 061119

Flashlight outside, cable 60 cm

for Rescue Master 2B

Aussenbeleuchtung, Kabel 60 cm

für Rescue Master 2B

code 131202

Battery for Rescue Master 2B

Batterie für Rescue Master 2B

code 131201

External Light Unit
Rescue Master 12 V

Rettungsbootlicht
Rescue Master 12 V

code 131209

Lifeboat Light
type SL-400

Rettungsbootlicht
Typ SL-400

code 065106

Hydrostatic Release

Hammar H20
for liferaft

Wasserdruckauslöser

Hammar H20
für Rettungsinsel

code 130004

Lashing Belt for liferaft cradle

6 - 25 persons
universal, width 40 mm
c/w 3 x D-ring
1 x pelican hook mounted
1 x turnbuckle 8 x 120
hook - hook
2 x shackle 6 mm
max. length 4,65 m

Laschgurt für Rettungsinselgestell

6 - 25 Personen
universal , 40 mm breit
3 x D-Ring
1 Pelikanhaken montiert
1 Spannschraube 8 x 120
Haken - Haken
2 x Schäkel 6 mm
max. Länge 4,65 m

code 130007

Lashing Belt for liferaft cradle

6 - 25 persons
universal, width 40 mm
c/w 3 x D-ring
max. length 4,65 m

Laschgurt für Rettungsinselgestell

6 - 25 Personen
universal, 40 mm breit
3 x D-Ring
max. Länge 4,65 m

code 130008

Shakle bow type WLL 0,75 t

galvanized, high tensile
with eye bolt Ø 10 mm
opening 13 mm
clear length 31 mm

Schäkel geschweift WLL 0,75 t

verzinkt hochfest
Augbolzen Ø 10 mm
Öffnung 13 mm
lichte Länge: 31 mm

code 142183

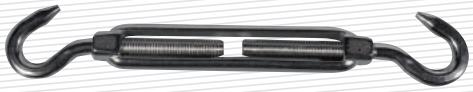
Sliphook

Sliphaken

code 131082

Turnbuckle M8 x 125 mm

hook and hook



Spannschraube M8 x 125 mm

Haken + Haken

code 145113

ID Container

for liferaft
c/w cap, band, ID card

ID Container

für Rettungsinsel
inkl. Deckel, Band, ID card

code 131085

Lashing Belt

8 m x 50 mm, with double J-hook
two-piece
breaking load 5000 daN
lashing capacity 2500 daN

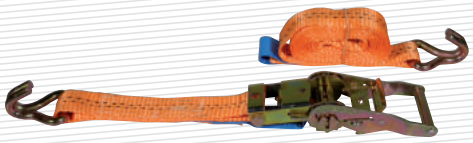
Ratschenzurrgurt

8 m x 50 mm, mit Spitzhaken
2-teilig
Bruchlast: 5000 daN
Laschkapazität: 2500 daN

code 149321

Lashing Belt (type car clasper)

3 m x 35 mm, with double J-hook
two-piece
breaking load 2000 daN
lashing capacity 1000 daN



Ratschenzurrgurt

3 m x 35 mm, mit Spitzhaken
2-teilig
Bruchlast: 2000 daN
Laschkapazität: 1000 daN

code 145106

Parachute Rocket CF3

colour: red
burn time: min. 40 sec
minimum of 30.000 candela

Fallschirmsignalrakete CF3

Farbe: rot
Leuchtdauer: mind. 40 sek
Helligkeit: mind. 30.000 Candela

code 073061

Handflare CF3

colour: red
burn time: min. 60 sec
minimum of 15.000 candela

Handfackel CF3

Signalfarbe: rot
Leuchtdauer: mind. 60 sek
Helligkeit: mind. 15.000 Candela

code 073062

Smoke Signal CF3

colour: orange
burn time: 3 min

Rauchsignal CF3

Signalfarbe: orange
Dauer: mind. 3 Min.

code 073063

Container, waterproof

Container, wasserdicht

code 073008

MOB Light-Smoke Signal CF4

c/w bracket

technical details:
min. 15 min. orange smoke
LED light system provides 2 candela
for at least 2 hours
dimensions: 325 x Ø 175 mm
weight: 2,75 kg

Premium bracket system
- easy mounting & handling
- MOB replacement without tools

MOB Licht-Rauch Signal CF4

inkl. Halterung

technische Daten:
mind. 15 Min. oranger Rauch
Leuchtkraft: 2 Candela
Leuchtdauer: mind. 2 Stunden
Maße: 325 x Ø 175 mm
Gewicht: 2,75 kg

Premium Systemhalterung
- Einfache Montage & Handhabung
- MOB-Austausch ohne Werkzeug

code 073010

Line-Throwing Device Comet

consists of:
1 x drum
1 x rocket
1 x striker
1 x line 275 m

Leinenwurfgerät Comet

bestehend aus:
1 x Gehäuse
1 x Rakete
1 x Auslöser
1 x Leine 275 m

code 069027

Line-Throwing Device

Pains Wessex
type Linethrower 250

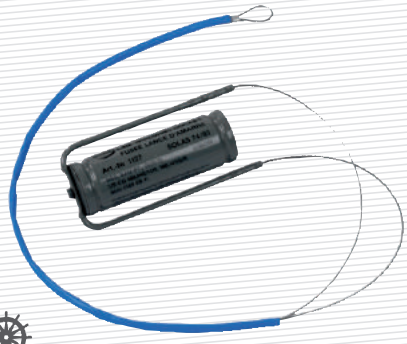
consisting of:
1 x drum
1 x rocket
1 x striker
1 x line 275 m

Leinenwurfgerät

Pains Wessex
Typ Linethrower 250

bestehend aus:
1 x Gehäuse
1 x Rakete
1 x Auslöser
1 x Leine 275 m

code 069001



Rocket for line-throwing device

Comet 250 / Pains Wessex
„Linethrower 250“

Treibsatz für Leinenwurfgerät

Comet 250 / Pains Wessex
“Linethrower 250“

code 069022

No.	Description	Beschreibung	code
01	Jack-knife	Klappmesser	065021
02	Jack-knife with marline spike	Messer mit Marlspieker	065008
03	Cyalume lightstick 8-12 hours	Leuchtstab 8-12 Stunden	073100
04	Seasickness Bag	Spucktüte	065005
05	Fishing Tackle SOLAS	Seenot - Angelgerät	065017
06	Daylight Signalling Mirror	Tagessignalspiegel	065020
07	Storm Lantern	Sturmlaterne	065023
08	Floating Knife	Kappmesser, schwimmfähig	065009
09	Knife c/w leather sheat	Kappmesser in Lederscheide	016071
10	Mouth Fog-Horn 26 cm brass	Mundnebelhorn 26 cm Messing	081413
11	Buoyant Bailer	Ösfass, schwimmfähig	065003
12	Sponge	Preßschwamm	065011

No.	Description	Beschreibung	code
13	Oilbag with Line filled with oakum	Ölbeutel mit Leine gefüllt mit Werg	065001
14	Drinking Vessel 100 ml	Trinkmessbecher 100 ml	065010
15	Tin Opener	Dosenöffner	065012
16	Food Ration 500 g 10.000 kJ	Proviant 500 g 10.000 kJ	065030
17	Anti Seasickness Tablets, 60 pcs	Seekrankheitstabletten, 60 Stk.	112010
18	Paddle 150 cm made of polypropylene	Stechpaddel 150 cm Material Polypropylen	065086
19	Rowing Oars 210 cm pine, varnished	Bootsriemen 210 cm Kiefer, lackiert	065095
20	Rowing Oars 270 cm pine, varnished	Bootsriemen 270 cm Kiefer, lackiert	065099
21	Boat hook, aluminium tube-Ø 28 mm - 2 m	Bootshaken, Aluminium Rohr-Ø 28 mm - 2 m	145037
22	Boat hook, aluminium tube-Ø 28 mm - 2,5 m	Bootshaken, Aluminium Rohr-Ø 28 mm - 2,5 m	145032

23

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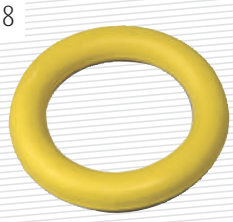

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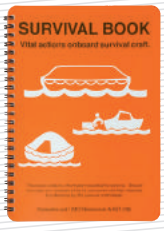

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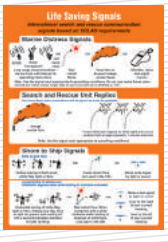
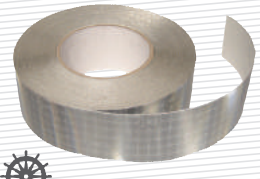


37


38

39

40

41

No.	Description	Beschreibung	code
23	Bucket 7 l, rubber	Schlagpütz 7 l, Gummi	065002
24	Hatchet with edge protection	Kappbeil mit Schutzkappe	065006
25	LED Torch Lamp with morse-key	LED Morselampe wasserdicht	065015
26	Can for drinking water, 10 l	Trinkwasserkanister, 10 l	065046
27	Dipper with Chain	Plumpe mit Kette	065035
28	Rescue Quoit	Wurfring	065004
29	First Aid Kit SOLAS	1. Hilfe Kasten SOLAS	112001
30	Survival Manual Vital actions onboard survival craft	Survival Manual Vital actions onboard survival craft	200043
31	Bilge Pump	Bilge- und Abwasserpumpe	170925
32	Drinking Water 0,5 l	Trinkwasser 0,5 l	065040
33	Storm Matches	Sturmstreichhölzer	065014
34	Sea Anchor	Treibanker	065025

No.	Description	Beschreibung	code
35	Radar Refletctor	Radarreflektor	065065
36	Life Saving Signals Table SOLAS 2	Life Saving Signals Table SOLAS 2	050009
37	Reflective Tape 45,7 m x 50 mm	Reflexfolie 45,7 m x 50 mm	065050
38	Thermal Protective Aid	Thermal Protective Aid	061350
39	Compass build-up type	Kompass Aufbau	065038
40	Searchlight 12V / 50W, 3m pig tail arrangement to be provided for connection to the lifeboat and rescue boat power supply	Suchlicht 12V / 50W, 3m Kabel zum Anschluss an die Stromversorgung des Rettungsboot	065300
41	Double stroke hand pump incl. hose, adapter volume: 2 x 2 liter air pressure: max. 0,5 bar dim.: 11 x 22 x 45 cm for boats without inflatable floor up to 4 - 5 m	Doppelhub-Handpumpe inkl. Schlauch, Adapter Volumen: 2 x 2 Liter Luftdruck: max. 0,5 bar Maße: 11 x 22 x 45 cm für Boote ohne aufblasbaren Boden, bis 4 - 5 m	170926

Radar Transponder

- Smartfind S5 AIS-Sart
- Wheelmark / MED / IMO approval
- IMO MSC, IEC, ITU-R, GNSS/GPS compliance
- internationally approved
- Ship or Survival craft options
- waterproof to 10m
- buoyant / floats
- rugged, compact and lightweight
- minimum 96 hour operational battery life
- visual indication of operation
- built-in test facility
- integral lanyard
- mounting options - internal / external
- comes complete in its own carry case

code 067013

EPIRB Smartfind E5 COSPAS/SARSAT

- SOLAS/GMDSS with Wheelmark approval
- programming included
- fully automatic or manual alert in case of emergency
- international satellite search and rescue system via COSPAS/SARSAT
- with auto release housing and hydrostatic release breaktHRU
- manual
- exchange rhythm of hydrostatic release: 2 years
- exchange rhythm of lithium battery: 5 years

code 067212

Hydrostatic Release

BreakThru
for EPIRB McMurdo
incl. bolt, washer
circlip

Wasserdruckauslöser

BreakThru
für EPIRB McMurdo
inkl. Bolzen, Dichtungsring
Sprengring
Unterlegscheibe

code 066018

Hydrostatic Release for EPIRB Hammar H20	Wasserdruckauslöser für EPIRB Hammar H20	code
		066001
bolt incl. 2 washers	Bolzen inkl. 2 Dichtungsringe	066002
nut	Mutter	066003
washer	Dichtungsring	066004

communication

VHF handheld marine radio HT644

- 7,4 V, 1800 mAh Li-Ion battery
- belt clip
- trickle charger

Entel

UKW Handfunkradio Marine HT644

- 7,4 V, 1800 mAh Li-Ion Batterie
- Gürtelclip
- Ladegerät

code 088060

UHF handheld marine radio HT783

- 7,4 V, 1800 mAh Li-Ion battery
- belt clip
- trickle charger

Entel

UHF Handfunkradio Marine HT783

- 7,4 V, 1800 mAh Li-Ion Batterie
- Gürtelclip
- Ladegerät

code 088065

VHF handheld marine radio HT944

- 7,4 V, 1800 mAh Li-Ion battery
- belt clip
- trickle charger
- intrinsically safe
  ATEX approved

Entel

UKW Handfunkradio Marine HT944

- 7,4 V, 1800 mAh Li-Ion Batterie
- Gürtelclip
- Ladegerät
- explosionsgeschützt
  ATEX zugelassen

code 088075

GMDSS handheld marine radio HT649/P2

Lithium battery (primary)
7,4 V, 1800 mAh Li-Ion battery (secondary)
trickle charger
MED approved

GMDSS Handfunkradio HT649/P2

Lithium Batterie (GMDSS)
7,4 V, 1800 mAh Li-Ion Batterie (Ersatzkakkupack CNB-750E)
Ladegerät
MED zugelassen

code 088070

GMDSS handheld marine radio HT649/P1

Lithium battery (primary)
MED approved

GMDSS Handfunkradio HT649/P1

Lithium Batterie (GMDSS)
MED zugelassen

code 088071

Speaker Microphone

CMP750 HD
for HT644/HT783/HT649

Lautsprecher-Mikrofon

CMP750 HD
für HT644/HT783/HT649

code 088068

Leather Case CLC752

for HT644/HT783/HT649

Lederetui CLC752

für HT644/HT783/HT649

code 088069

Charger

for HT644/HT783/HT649

Ladegerät

für HT644/HT783/HT649

code 088063

Battery Li Ion CNB750E

7,4 V, 2000 mAh
for HT644/HT783/HT649

Akku Typ CNB750E

7,4 V, 2000 mAh
für HT644/HT783/HT649

code 160154

Battery Li Ion CNB950E

7,4 V, 1800 mAh
for HT944

Akku Typ CNB950E

7,4 V, 1800 mAh
für HT944

code 160158

firefighting equipment

Emergency Escape Breathing Device ELSA 15B

3 l / 200 bar air cylinder
stowed in bag

spare parts see page 56

Fluchtretter ELSA 15B

3 l / 200 bar Pressluftflasche
gestaut in Tasche

Ersatzteile auf Seite 56

code 012200

Storage Box for EEBD

material: Polypropylen
lower part: black
upper part: red with sight window
2 fasteners
with sealing eye

inner: h 612 x w 229 x d 250 mm
outer: h 675 x w 310 x d 250 mm

Schutzbox für EEBD

Material: Polypropylen
Unterteil: schwarz
Oberteil: rot
2 Hebelverschlüsse
Plombieröse

innen: H 612 x B 229 x T 250 mm
außen: H 675 x B 310 x T 250 mm

code 012204

Pressure Reducer

300 > 200 bar
suitable for all types of air compressor
5/8 ˝ thread

Druckluftreduzierstück

300 > 200 bar
passend für alle Kompressoren
5/8 ˝ Gewinde

code 145235

Emergency Escape Breathing Device

Ocenco M-20.2

Fluchtretter

Ocenco M-20.2

code 012215

Bracket, wall mounting

for Ocenco M-20.2

Wandhalterung

für Ocenco M-20.2

code 012216

EEBD Ocenco M-20.2

training unit

Training model with each 2 extra mouthpiece assemblies. Instruction video, DVD and training manual included. Supplied in blue.

Fluchtretter Ocenco M-20.2

Trainingseinheit

code 012217

Fire Extinguisher 50 kg Powder

Type P 50 GJ
wheeled, 10 m hose
rating: A B C
discharge range: 8 m
discharge time: 40 sec

diameter: 306 mm
height: 1025 mm
width: 620 mm
weight: 97,5 kg

Feuerlöscher 50 kg Pulver

Typ P 50 GJ
fahrbar, 10 m Schlauch
Brandklasse: A B C
Spritzweite: 8 m
Funktionsdauer: 40 sek

Durchmesser: 306 mm
Höhe: 1025 mm
Breite: 620 mm
Gewicht 97, 5 kg

code 018136

Cylinder

for P 50 GJ

Treibgasflasche

für P 50 GJ

code 018137

Powder ABC

25 kg bag

Pulver ABC

25 kg Sack

code 018091

Fire Extinguisher 50 l Foam

type S 50 J
wheeled, 10 m hose
rating: A B
discharge range: 8 m
discharge time: 116 sec

diameter: 306 mm
height: 1025 mm
width: 620 mm
weight: 104 kg

Feuerlöscher 50 l Schaum

Typ S 50 J
fahrbar, 10 m Schlauch
Brandklasse: A B
Spritzweite: 8 m
Funktionsdauer: 116 sek.

Durchmesser: 306 mm
Höhe: 1025 mm
Breite: 620 mm
Gewicht 104 kg

code 018150

Cylinder

for S 50 J

Treibgasflasche

für S 50 J

code 018153

Spare Foam

for S 50 J

Schaummittel

für S 50 J

code 018152

Fire Extinguisher 10 kg CO2

type KS 10 J
wheeled, 10 m hose
rating: B
discharge range: 4 m
discharge time: 24 sec

diameter: 204 mm
height: 1240 mm
width: 940 mm
weight: 53 kg

Feuerlöscher 10 kg CO2

Typ KS 10 J
fahrbar, 10 m Schlauch
Brandklasse: B
Spritzweite: 4 m
Funktionsdauer: 24 sek.

Durchmesser: 204 mm
Höhe: 1240 mm
Breite: 940 mm
Gewicht 53 kg

code 018120

Fire Extinguisher 20 kg CO2

type KS 20 J
wheeled, 10 m hose
rating: B
discharge range: 5 m
discharge time: 28 sec

diameter: 204 mm
height: 1240 mm
width: 940 mm
weight: 74 kg

Feuerlöscher 20 kg CO2

Typ KS 20 J
fahrbar, 10 m Schlauch
Brandklasse: B
Spritzweite: 5 m
Funktionsdauer: 28 sek.

Durchmesser: 204 mm
Höhe: 1240 mm
Breite: 940 mm
Gewicht 74 kg

code 018121

Foam Fire Extinguisher 50 l

wheeled
rating: A B
discharge time: 47 sec

height: 1145 mm
depth: 550 mm
width: 455 mm
weight: 85 kg

Feuerlöscher 50 l Schaum

fahrbar
Brandklasse: A B
Funktionsdauer: 47 sek.

Höhe: 1145 mm
Tiefe: 550 mm
Breite: 455 mm
Gewicht: 85 kg

code 018190

Foam Fire Extinguisher 150 l

wheeled
rating: A B
discharge time: 150 sec

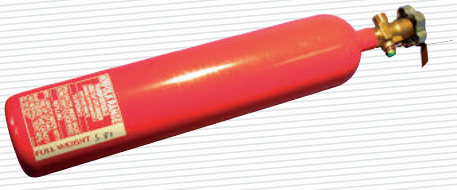
height: 1380 mm
depth: 900 mm
width: 700 mm
weight: 230 kg

Feuerlöscher 150 l Schaum

fahrbar
Brandklasse: A B
Funktionsdauer: 150 sek.

Höhe: 1380 mm
Tiefe: 900 mm
Breite: 700 mm
Gewicht: 230 kg

code 018193



Spare Parts	Ersatzteile	code
Cylinder for 150 l extinguisher	Treibgasflasche für 150 l Feuerlöscher	018194
Foam AFFF for 150 l extinguisher	Schaummittel AFFF für 150 l Feuerlöscher	018195
Cylinder for 50 l extinguisher	Treibgasflasche für 50 l Feuerlöscher	018191
Foam AFFF for 50 l extinguisher	Schaummittel AFFF für 50 l Feuerlöscher	018192

Fire Extinguisher 6 kg Powder

type P6JX34
rating: A B C
discharge range: 8 m
discharge time: 17 sec
size: height: 542 mm x width: 305 mm
diameter: 150 mm
weight: 10,7 kg

Feuerlöscher 6 kg Pulver

Typ P6JX34
Brandklasse: A B C
Spritzweite: 8 m
Funktionsdauer: 17 sek.
Maße: Höhe: 542 mm x Breite: 305 mm
Durchmesser: 150 mm
Gewicht 10,7 kg

code 018130

Fire Extinguisher 12 kg Powder

type P12JX55
rating: A B C
discharge range: 9 m
discharge time: 18 sec
size: height: 671 mm x width: 320 mm
diameter: 180 mm
weight: 19,4 kg

Feuerlöscher 12 kg Pulver

Typ P12JX55
Brandklasse: A B C
Spritzweite: 9 m
Funktionsdauer: 18 sek.
Maße: Höhe: 671 mm x Breite: 320 mm
Durchmesser: 180 mm
Gewicht 19,4 kg

code 018123

Fire Extinguisher 2 kg Powder

type PS2JM
rating: A B C
discharge range: 9 m
discharge time: 11 sec

height: 370 mm
diameter: 112 mm
width: 132 mm
weight: 3,5 kg

Feuerlöscher 2 kg Pulver

Typ PS2JM
Brandklasse: A B C
Spritzweite: 9 m
Funktionsdauer: 11 sek.

Höhe: 370 mm
Durchmesser: 112 mm
Breite: 132 mm
Gewicht 3,5 kg

code 018087

Fire Extinguisher 5 kg CO2

hose + agent
type K 5 J
rating: B
discharge range: 5 m
discharge time: 11 sec

size: height: 705 mm x width: 490 mm
diameter: 136 mm
weight: 14,3 kg

Feuerlöscher 5 kg CO2

Schlauch + Düse
Typ K 5 J
Brandklasse: B
Spritzweite: 5 m
Funktionsdauer: 11 sek.

Höhe: 705 mm x Breite: 490 mm
Durchmesser: 136 mm
Gewicht 14,3 kg

code 018134

Fire Extinguisher 2 kg CO2

type K 2 J
rating: B
discharge range: 4 m
discharge time: 7 sec

size: height: 470 mm x width: 270 mm
diameter: 116 mm
weight: 6,5 kg

Feuerlöscher 2 kg CO2

Typ K 2 J
Brandklasse: B
Spritzweite: 4 m
Funktionsdauer: 7 sek.

Höhe: 470 mm x Breite: 270 mm
Durchmesser: 116 mm
Gewicht 6,5 kg

code 018070

Fire Extinguisher 9 l Foam

type SK9JX27
rating: A B
discharge range: 7 m
discharge time: 44 sec

size: height 577 mm x width 320 mm
diameter: 180 mm
weight: 14,9 kg

Feuerlöscher 9 l Schaum

Typ SK9JX27
Brandklasse: A B
Spritzweite: 7 m
Funktionsdauer: 44 sek.

Maße: Höhe 577 mm x Breite 320 mm
Durchmesser: 180 mm
Gewicht 14,9 kg

code 018132

Wet Chemical Extinguisher A + F 6 kg

Type F6JX21

Fettbrandlöscher A + F 6 kg

Typ F6JX21

code 018032

Storage Box

material: Polypropylene
lower part: black
upper part: red with sight window
with sealing eye

Schutzbox

Material: Polypropylen
Unterteil: schwarz
Oberteil: rot mit Sichtfenster
mit Plombieröse

		code
for 6 kg extinguisher	für 6 kg Feuerlöscher	012204
for 12 kg extinguisher	für 12 kg Feuerlöscher	012205

Protection Cover for extinguisher

plastic foil, transparent

Schutzhaube für Feuerlöscher

aus Gitternetzfolie, transparent

for extinguisher	code
4 + 6 kg	018050
9 + 12 kg	018053
5 kg	018054

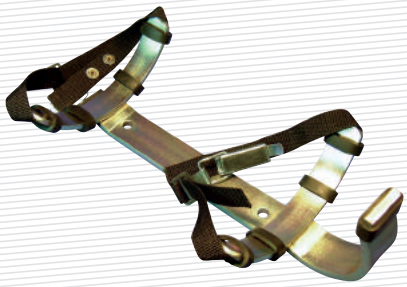
Marine Bracket for extinguisher

suitable for

Schiffshalter für Feuerlöscher

passend für

Type / Typ	code
P6JX34	018080
K 5 J	018081
P12JX55 + SK9JX27	018082



Marine Bracket for extinguisher

universal

Schiffshalter für Feuerlöscher

universal

Size	Article	Artikel	code
Ø 140 mm	for CO2 5 kg	für CO2 5 kg	018085
Ø 155 mm	for 6 kg	für 6 kg	018084
Ø 195 mm	for 12 kg + 9 l	für 12 kg + 9 l	018083

Spare Parts for Jockel Fire Extinguisher

Ersatzteile für Jockel Feuerlöscher

Type/Typ	Article	Artikel	code
P6JX34	CO2 cylinder	CO2 Treibgasflasche	018131
–	powder ABC 6 kg	Pulver ABC 6 kg	018090
P12JX55	CO2 cylinder	CO2 Treibgasflasche	018124
SK9JX27	CO2 cylinder	CO2 Treibgasflasche	018133
SK9JX27	foam cartridge refill	Schaummittel Kartusche	018138

Compounder Z2 L

2" male thread
Storz 25-D coupling
for suction hose
foam expansion 0-6%
nominal flow 200 l / min - 5 bar
DIN 14384

Zumischer Z2 L

2" Aussengewinde
Storz 25-D Kupplung
für Saugschlauch
Zumischung 0-6 %
Durchfluss 200 l / min - 5 bar
DIN 14384

code 018501

Foam Monitor S2-R MA

stainless / aluminium
globe wheel regulator
2" male thread

Schaumrohr S2-R MA

Edelstahl / Aluminium
mit Kugelhahnabsperrung
2" Aussengewinde

code 018520

Fire Hose white 2", 10 m

Storz 52-C coupling aluminium

Feuerlöschschlauch weiß 2", 10 m

Storz 52-C Kupplung Aluminium

code 017020

Foam Branchpipe HV225S

2" male thread
Storz 25-D connection
for pick up tube
foam expansion 0 - 6 %
nominal flow 200 l / min - 5 bar
225 l / min - 7 bar
integrated foam nozzle
with on/off ball valve
length 740 mm
weight 2,2 kg
Lloyd's Register approved

Zumischer HV225S

2" Aussengewinde
Storz 25-D Kupplung
für Saugschlauch
Zumischung 0 - 6%
Durchfluss 200 l / min - 5 bar
225 l / min - 7 bar
integriertes Schaumrohr
mit Kugelhahnabsperrung
Länge 740 mm
Gewicht 2,2 kg
Lloyd's Register zugelassen

code 018560

Foam Concentrate F15 3%

for foam applicator
20 l can

synthetic foam concentrate
suitable for sea- and brackish water

Schaummittel F15 3%

für Schaumlöscheinheit
20 l Kanister

Synthetisches Mehrbereichschaumlösch-
mittel zur Verwendung von See- oder
Brackwasser geeignet

code 018530

Pick up tube for compounder

length 1,5 m
Storz 25-D coupling aluminium

Saugschlauch für Zumischer

Länge 1,5 m
Storz 25-D Kupplung Aluminium

code 018510

Water Fog Applicator 2-10 bar

stainless steel
length 2 m, 2“ male thread

Wasserstaubrohr 2-10 bar

Edelstahl
Länge 2 m, 2“ AG

code 015100

Container Fire Lance

Storz-C coupling

Container Löschlanze

Storz-C Kupplung

code 015060

Jet / Spray Branchpipes CMM with man protection

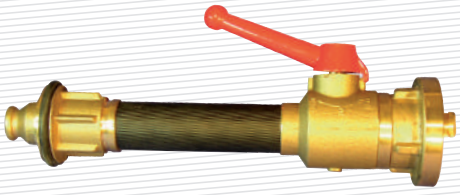
For protection against heat and smoke, a water curtain can be added to the full and spray jet. The water curtain element is arranged annularly behind the nozzle.

outlet angle = 0° - 160°

Mehrzweckstrahlrohre CMM mit Mannschutz

Zum Schutz gegen Hitze und Rauch kann zum Voll- und Sprühstrahl ein Wasserschleier eingestellt werden. Die Mannschutzbrause ist ringförmig hinter der Düse angebracht.

Austrittswinkel = 0° - 160°



Zulassung / Approval	Model	Ausführung	code
MED	CMM 12 mm brass adapter Storz-C	CMM 12 mm Messing Kupplung Storz-C	015004
MED	CMM 16 mm brass adapter Storz-C	CMM 16 mm Messing Kupplung Storz-C	015005
MED	CMM 19 mm brass adapter Storz-C	CMM 19 mm Messing Kupplung Storz-C	015006
MED	CMM 12 mm aluminium adapter Storz-C	CMM 12 mm Aluminium Kupplung Storz-C	015019
MED	CMM 16 mm aluminium adapter Storz-C	CMM 16 mm Aluminium Kupplung Storz-C	015021
MED	CMM 19 mm aluminium Adapter Storz-C	CMM 19 mm Aluminium Kupplung Storz-C	015012

Multi Nozzles HS

By turning the rubber coated head of the nozzle it operates continuously from hollow straight stream to spray jet between 0° - 120°.

Operating head rubber and brass chrome plated.

Multi Strahlrohre HS

Durch Drehen des Schaltkopfes stufenlos von Absperrung über Vollstrahl kontinuierlich auf Sprühstrahl zwischen 0° - 120° Sprühwinkel einstellbar.

Schaltkopf Gummi und Messing verchromt.

Model	Ausführung	code
Multi HS12 - 2" male thread	Multi HS12 - 2" Aussengewinde	015028
Multi HS16 - 2" male thread	Multi HS16 - 2" Aussengewinde	015033
Multi HS20 - 2" male thread	Multi HS20 - 2" Aussengewinde	015036

Storz adapter please select from page 33

Storz Kupplungen auf Seite 33

Fire Hose, white

MED „steering wheel“ approved

Feuerlöschschlauch, weiß

MED „Steuerrad“ zugelassen

Length / Länge	Diameter / Durchmesser	Coupling / Kupplung	code
15 m	38 mm / 1 1/2“	Storz 38 aluminium / Aluminium	017002
20 m	38 mm / 1 1/2“	Storz 38 aluminium / Aluminium	017001
25 m	38 mm / 1 1/2“	Storz 38 aluminium / Aluminium	017073
10 m	52 mm / 2“	Storz-C brass / Messing	017008
10 m	52 mm / 2“	Storz-C aluminium / Aluminium	017020
15 m	52 mm / 2“	Storz-C brass / Messing	017009
15 m	52 mm / 2“	Storz-C aluminium / Aluminium	017021
20 m	52 mm / 2“	Storz-C brass / Messing	017010
20 m	52 mm / 2“	Storz-C aluminium / Aluminium	017022
25 m	52 mm / 2“	Storz-C brass / Messing	017024
25 m	52 mm / 2“	Storz-C aluminium / Aluminium	017023
10 m	65 mm / 2 1/2“	Storz 65 brass / Messing	017038
10 m	65 mm / 2 1/2“	Storz 65 aluminium / Aluminium	017037
15 m	65 mm / 2 1/2“	Storz 65 brass / Messing	017033
15 m	65 mm / 2 1/2“	Storz 65 aluminium / Aluminium	017039
20 m	65 mm / 2 1/2“	Storz 65 brass / Messing	017036
20 m	65 mm / 2 1/2“	Storz 65 aluminium / Aluminium	017034
25 m	65 mm / 2 1/2“	Storz 65 brass / Messing	017040
25 m	65 mm / 2 1/2“	Storz 65 aluminium / Aluminium	017035

Hose Clips made of stainless steel

Schlauchschellen aus Edelstahl

Model	code
18 - 31 mm	017119
32 - 50 mm	017123
40 - 60 mm	017120
53 - 76 mm	017121
65 - 88 mm	017122

Fire Hose, white

without coupling

Feuerlöschschlauch, weiß

ohne Kupplungen

Diameter Durchmesser	Length Länge	code
38	10 m	017059
38	15 m	017069
38	20 m	131084
38	25 m	145188
52	10 m	017060
52	15 m	017061
52	20 m	017062
52	25 m	017063
52	30 m	017064
65	10 m	017065
65	15 m	017066
65	20 m	017067
65	25 m	017068

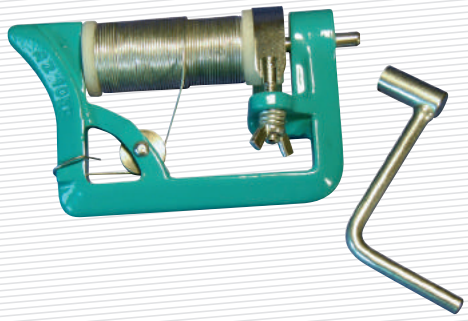
Potable Water Hose

Ø 52mm

Trinkwasserschlauch

Ø 52mm

Model	Ausführung	code
15 m	Storz-C aluminium / Aluminium	145319
15 m	Storz-C brass / Messing	145329
20 m	Storz-C aluminium / Aluminium	145320
20 m	Storz-C brass / Messing	145328



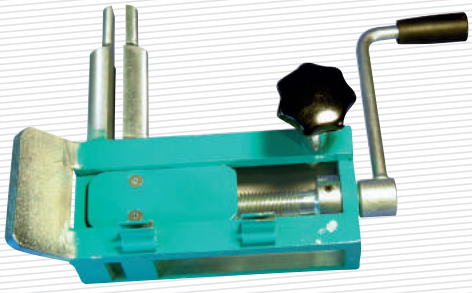
Hose Binding Apparatus

with Ø 1,4 mm binding wire

Schlaucheinbindeapparat

inkl. verzinktem Draht Ø 1,4 mm

code 017117



Fixture

for hose binding apparatus

to hold the couplings for hose sizes A – D

Festspannvorrichtung

für Schlaucheinbindeapparat

zum Festhalten der Kupplungen für Schlauchgrößen A – D

code 017116

Seizing Wire for fire hoses

Ø 1,4 mm, stainless steel
per kg
1 kg = ca. 80 m

Schlaucheinbindedraht

Ø 1,4 mm, Edelstahl
per kg
1 kg = approx. 80 m

code 017141

Hose Basket, red

sheet steel
holes 8 mm

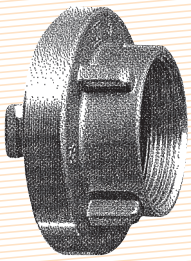
Schlauchtasche, rot

Stahlblech
Bohrung 8 mm

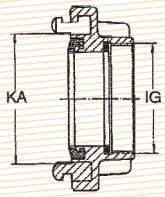
code 019074

THE SIZE OF THE STORZ COUPLING IS DETERMINED BY THE LUG (KA) DISTANCE

DIE GRÖSSE DER STORZ KUPPLUNG ERMITTELT SICH DURCH DEN KNAGGENABSTAND (KA)



Storz	KA (mm)	Ø außen / outer
D-25	31	55
38	51	78
C-52	66	98
65	81	118
B-75	89	126



SIZE TABLE FOR ADAPTER WITH BSP THREAD (MALE / FEMALE)

Größentabelle für Kupplungen mit BSP Gewinde (außen / innen)

DIN ISO 228	male thread Ø (mm)	female thread Ø (mm)
G 1 ½ "	47,8	44,85
G 2 "	59,61	56,66
G 2 ½ "	75,18	72,23
G 3 "	87,88	84,93

Storz - Adapters with female thread

Storz - Festkupplungen mit Innengewinde

Size / Storz	Lug / Knagge (mm)	Female Thread / Innen-gewinde	DIN	Material	code
38	51	2"		aluminium / Aluminium	014097
38	51	2"		brass / Messing	014096
C-52	66	2"	14 307	aluminium / Aluminium	014005
C-52	66	2"	86 204	brass / Messing	014006
65	81	2"		aluminium / Aluminium	014007
65	81	2"		brass / Messing	014008
65	81	2 1/2"		aluminium / Aluminium	014009
65	81	2 1/2"		brass / Messing	014013
B-75	89	2"		aluminium / Aluminium	014012
B-75	89	2"		brass / Messing	014014
B-75	89	2 1/2"	14 308	aluminium / Aluminium	014010
B-75	89	2 1/2"	86 205	brass / Messing	014011

Storz - Blank Caps with Chain

Storz - Blindkupplungen mit Kette

Size / Storz	Lug / Knagge (mm)	DIN	Material	code
38	51		aluminium / Aluminium	014018
38	51		brass / Messing	014017
C-52	66	14 311	aluminium / Aluminium	014020
C-52	66	86 206	brass / Messing	014021
65	81		aluminium / Aluminium	014022
65	81		brass / Messing	014023
B-75	89	14 312	aluminium / Aluminium	014024
B-75	89	18 207	brass / Messing	014019

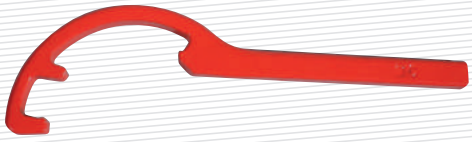
Chain for Blank Cap

length 31 cm, MS hooks

Kette für Blindkupplung

Länge 31 cm, MS Haken

code 014025



Coupling Spanner BC

temper cast

Kupplungsschlüssel BC

Temperguss

code 014100

Coupling Spanner BC

frost protected

Kupplungsschlüssel BC

mit Kälteschutz

code 014101

Coupling Spanner ABC

frost protected

Kupplungsschlüssel ABC

mit Kälteschutz

code 014103

Reducer Storz 65 to C-52

aluminium

Übergangsstück Storz 65 zu C-52

Aluminium

code 014050

Reducer Storz C-52 to 38

aluminium

Übergangsstück Storz C-52 zu 38

Aluminium

code 014058

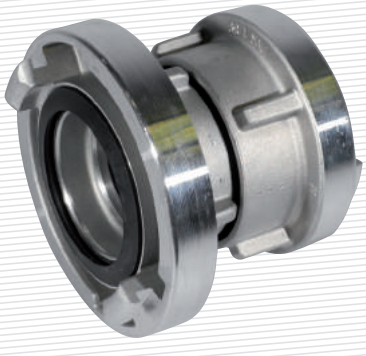
Reducer Storz B-75 to C-52

aluminium

Übergangsstück Storz B-75 zu C-52

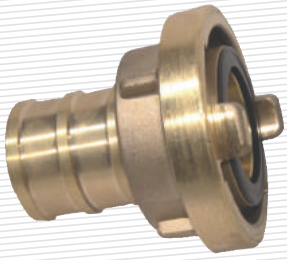
Aluminium

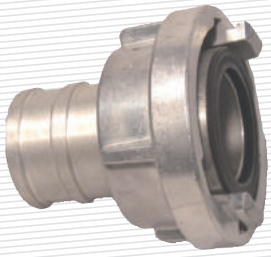
code 014076



Storz - Suction Hose Couplings

Storz - Saugkupplungen





Size / Storz	Lug / Knagge (mm)	Dia-meter / D (mm)	Length/ L (mm)	DIN	Material	code
38	51	38	90		aluminium / Aluminium	014026
38	51	38	90		brass / Messing	014027
C-52	66	52	90	14 321	aluminium / Aluminium	014060
C-52	66	52	90		brass / Messing	014061
65	81	52	95		aluminium / Aluminium	014066
65	81	52	90		brass / Messing	014067
65	81	65	95		aluminium / Aluminium	014029
65	81	65	90		brass / Messing	014028
B-75	89	65	125		aluminium / Aluminium	014062
B-75	89	65	95		brass / Messing	014063
B-75	89	75	125	14 322	aluminium / Aluminium	014064
B-75	89	75	125		brass / Messing	014065

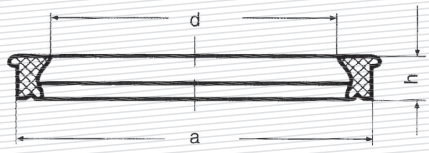
Storz - Delivery Hose Couplings

Storz - Druckkuplungen

Size / Storz	Lug / Knagge (mm)	Dia-meter / D (mm)	Length/ L (mm)	DIN	Material	code
D-25	31	25	53	14 301	brass / Messing	014049
C-52	66	52	55	14 302	aluminium / Aluminium	014030
C-52	66	52	55	86 202	brass / Messing	014031
65	81	52	60		aluminium / Aluminium	014098
65	81	65	60		brass / Messing	014099
B-75	89	75	60	14 303	aluminium / Aluminium	014064
B-75	89	75	85	86 203	brass / Messing	014045

Seals for Storz - delivery hose couplings

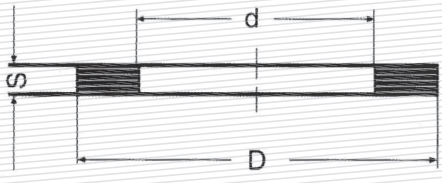
Dichtringe für Storz - Druckkupplungen



Size / Storz	Inch / Zoll	d (mm)	D (mm)	h (mm)	DIN	code
C-52	2"	60	47	10,5	14 302	014032
65	2 1/2"	75	60	10,5		014040
B-75	3"	82	67	10,0	14 303	014059

Flat Gaskets for Storz - adapters with female thread

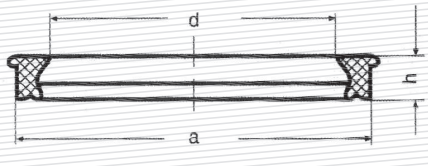
Flachdichtringe für Storz - Festkupplungen mit Innengewinde



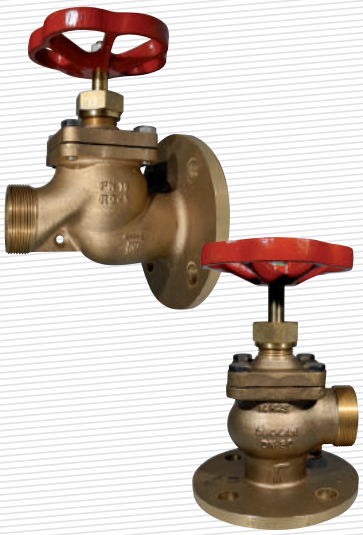
Size / Storz	Inch / Zoll	d (mm)	D (mm)	s (mm)	DIN	code
38	1 1/2"	37	48	3		014042
C-52	2"	47	60	3	14 307	014034
65	2 1/2"	66	67	3	14 308	014037
B-75	3"	78	88	3		014038

Seals for Storz suction hose couplings

Dichtringe für Storz – Saugkupplungen



Size / Storz	Inch / Zoll	d (mm)	D (mm)	h (mm)	DIN	code
38	1 1/2"	49	32	9,8		014041
C-52	2"	64	47	10,0	14 321	014033
65	2 1/2"	79	60	10,0		014039
B-75	3"	87	67	10,5	14 322	014036



Landing Valve DIN 86211, PN 16

without adapter
bronze

Decksventil DIN 86211, PN 16

ohne Kupplung
Bronze

DN	male thread / Aussengewinde	flange / Flansch	type / Form	code
50	2″	165 mm	straight / gerade	014263
50	2″	165 mm	angle type / Eckform	014264
65	2 ½″	185 mm	straight / gerade	014266
65	2 ½″	185 mm	angle type / Eckform	014262

adapters see page 33

Festkupplungen siehe Seite 33

Handwheel

for landing valve
outer Ø 140 mm
square 12 mm

Handrad

für Decksventil
aussen Ø 140 mm
4 Kant 12 mm

code 014265

International Shore Connection

2″ male tread
adapter Storz C-52
flange 175 mm

Internationaler Landanschluss

2″ Aussengewinde
Kupplung Storz C-52
Flansch 175 mm

code 014080

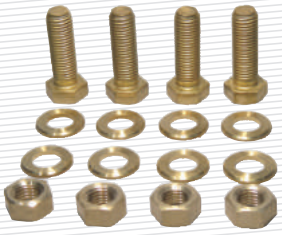
International Shore Connection

2 1/2″ male tread
flange 175 mm

Internationaler Landanschluss

2 1/2″ Aussengewinde
Flansch 175 mm

code 014082



Mounting Set

for international shore connection
consists of:

4x bolt M16 x 50 brass
4 x nut brass
8 x washer brass

Befestigungssatz

für Internationalen Landanschluss
bestehend aus:

4 x 6 Kantschraube M16 x 50 MS
4 x Mutter MS
8 x Unterlegscheibe

code 014081

Flat Gasket

for international shore connection

Flachdichtring

für Internationalen Landanschluss

code 014084

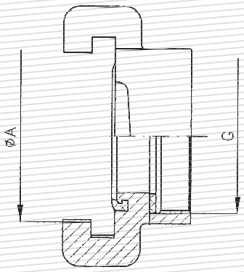
Open & 12 Point Box Wrench

opening 24 mm
for international shore connection

Ring-Maul-Schlüssel

Öffnung 24 mm
für Int. Landanschluss

code 180015



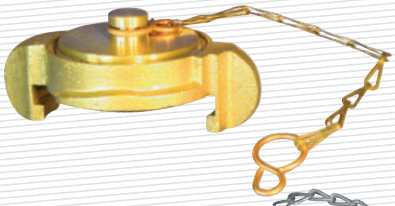
Nakajima - Adapters

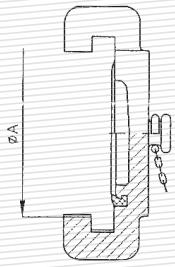
with female thread

Nakajima - Festkupplungen

mit Innengewinde

Size / Größe	A Lug / A Knagge (mm)	Female Thread / Innengewinde	Material	code
40A (1 ½")	61mm	2"	brass / Messing	014230
50A (2")	72mm	2"	brass / Messing	014223
65A (2 ½")	92mm	2"	brass / Messing	014224
65A (2 ½")	92mm	2 1/2"	brass / Messing	014238
40A (1 ½")	61mm	2"	aluminium / Aluminium	014250
50A (2")	72mm	2"	aluminium / Aluminium	014251
65A (2 ½")	92mm	2"	aluminium / Aluminium	014252

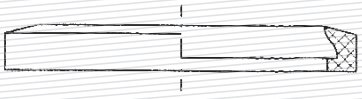




Nakajima - Blank Caps with chain

Nakajima - Blindkupplungen mit Kette

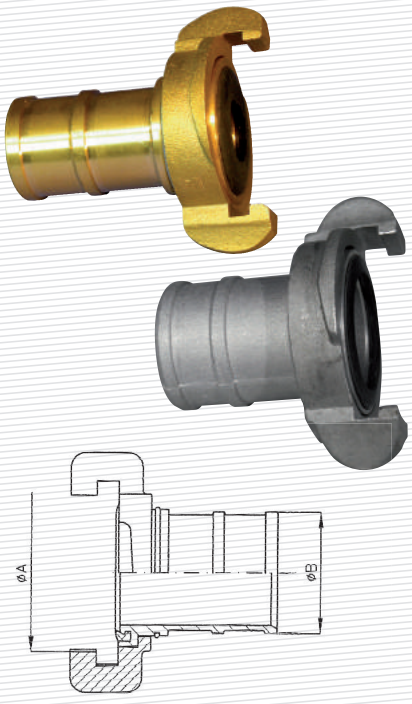
Size / Größe	A Lug / A Knagge (mm)	Material	code
40A (1 ½")	61mm	brass / Messing	014222
50A (2")	72mm	brass / Messing	014235
65A (2 ½")	92mm	brass / Messing	014236
40A (1 ½")	61mm	aluminium / Aluminium	014256
50A (2")	72mm	aluminium / Aluminium	014257
65A (2 ½")	92mm	aluminium / Aluminium	014258



Nakajima - Seals

Nakajima - Dichtungsringe

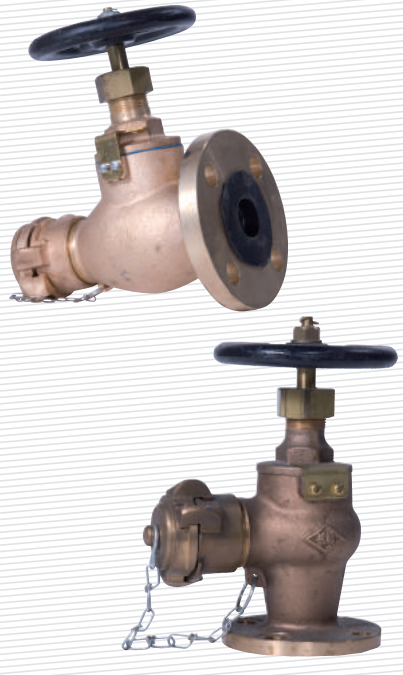
Size	code
40A (1 1/2")	014232
50A (2")	014233
65A (2 1/2")	014234



Nakajima - Hose Couplings

Nakajima - Schlauchkupplungen

Size / Größe	A Lug / A Knagge (mm)	B hose pillar Ø / B Stutzen Ø	Material	code
40A (1 ½")	61mm	38mm	brass / Messing	014229
50A (2")	72mm	52mm	brass / Messing	014226
65A (2 ½")	92mm	38mm	brass / Messing	014227
65A (2 ½")	92mm	52mm	brass / Messing	014228
65A (2 ½")	92mm	65mm	brass / Messing	014225
40A (1 ½")	61mm	38mm	aluminium / Aluminium	014253
50A (2")	72mm	52mm	aluminium / Aluminium	014254
65A (2 ½")	92mm	65mm	aluminium / Aluminium	014255



Nakajima – Landing Valve

JIS F-7334 10K
c/w adapter, blank cap

Nakajima – Decksventil

JIS F-7334 10K
inkl. Festkupplung, Blindkupplung

Size / Größe	flange / Flansch	type / Typ	code
40	140	straight / gerade	014241
40	140	angle type / Eckform	014275
50	155	straight / gerade	014274
50	155	angle type / Eckform	014276
60	175	straight / gerade	014242
60	175	angle type / Eckform	014279

Nakajima – Coupling Spanner

Nakajima - Kupplungsschlüssel

Size	code
40A (1 1/2")	014240
50A (2")	014231
65A (2 1/2")	014239

other international couplings on request

weitere internationale Kupplungen auf Anfrage

Firefighting Suit

outer fabric: Aramide
quilted lining: FR Cotton-Aramide

set consists of
jacket + trouser orange
reflective tape on chest, back,
arms and legs
fire fighter boots
fire fighter gloves 5 fingers, leather
fire fighter helmet, yellow
c/w visor and neck protection
bag for fire fighter equipment
MED / SOLAS approved

Hitzeschutzanzug

Aussengewebe: Aramid
Steppfutter: FR Cotton-Aramid

Set besteht aus:
Jacke + Hose orange
Reflexstreifen auf Brust, Rücken
Arme und Beine
Feuerwehrstiefel
Feuerwehrhandschuh 5 Finger, Leder
Feuerwehrhelm, gelb
inkl. Visier und Nackenschutz
Tasche für Ausrüstung
MED / SOLAS zugelassen

code 011017

Fireman´s Helmet

c/w chin strap
visor, neck protection
MED / SOLAS approved

Feuerwehrhelm

inkl. Kinnriemen
Visier, Nackenschutz
MED / SOLAS zugelassen

code 011003

Fire Fighter Gloves

5 finger, leather
MED / SOLAS approved

Feuerwehrhandschuh

5 Finger, Leder
MED / SOLAS zugelassen

code 011052

Fireman´s Boots

EN345-2
MED / SOLAS approved

Feuerwehrstiefel

EN345-2
MED / SOLAS approved

Size / Größe	code
43	011004
44	011005
45	011008
46	011009
47	011010

Bag for fire fighter equipment

Tasche für Ausrüstung

code 011015

Fire Brigade Balaclava

2-layer
material: Kermel/viscose rayon FR jersey
DIN EN 13911 approved

Feuerwehr Kopfschutzhaube

2-lagig
Material: Kermel/Viskose FR Jersey
DIN EN 13911 geprüft

code 011053

Fire Brigade Belt DIN 14927

dual pin buckle

FW-Sicherheitsgurt DIN 14927

mit Zweidornschnalle

code 031045

Grab Hook

two-piece, with two couplings
length: 2,5 m
handle: Ø 35 mm
hook made from forged steel
galvanized

Einreißhaken mit Stiel

2-teilig, mit 2 Kupplungen
Länge 2,5 m
Stiel Ø 35 mm
Hakenteil aus Stahl
verzinkt

code 016073

Harness Knife

slightly curved, stainless,
super sharp steel blade
160 mm long

Gurtmesser

Leicht gebogene, rostfreie,
superscharfe Stahlklinge
160 mm lang

code 016070

Leather Sheath for harness knife

Lederhülle für Gurtmesser

code 016072

Cap Knife

with replaceable,
super-sharp blade
that cuts at three sides

Kappmesser

mit auswechselbarer,
dreiseitig schneidender,
superscharfer Klinge

code 016075

Leather Sheat for cap knife

Lederhülle für Kappmesser

code 016076

Safety Line fireproof

with thimble

Rettungsleine feuerfest

mit Kausch

Length / Länge	code
30 m	016021
45 m	016024

Safety Line fireproof

type Flammtrutz
30 m

Rettungsleine feuerfest

Typ Flammtrutz
30 m

code 016028

Snap Hook

Karabinerhaken

Size / Größe	code
100 x 10	016005
160 x 13	016006

Fireman's Axe insulated

32 cm, DIN 14924

Feuerwehrbeil isoliert

32 cm, DIN 14924

code 016010

Holder for fireman's axe short

leather

Tasche für Feuerwehrbeil

Leder

code 016013

Fireman's Axe

90 cm, DIN 14900

Feuerwehraxt

90 cm, DIN 14900

code 016011

Fireman's Axe insulated

90 cm, DIN 14900

Feuerwehraxt isoliert

90 cm, DIN 14900

code 016015

Holder for fireman's axe long

leather

Tasche für Feuerwehraxt

Leder

code 016012

Crowbar 70 cm

Kuhfuss 70 cm

code 016014

Crowbar 125 cm

Brechstange 125 cm

code 016017

Sledgehammer 5 kg

Vorschlaghammer 5 kg

code 016016

Box for single key

steel galvanized red
breakable glass
l 155 x w 100 x d 40 mm

Schlüsselkasten

Stahlblech verzinkt rot
Tür mit Glasscheibe
L 155 x B 100 x T 40 mm

code 016038

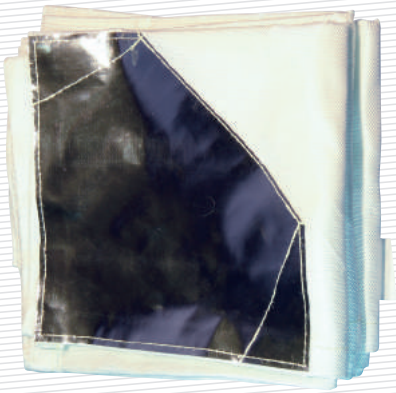
Fire Blanket 120 x 180 cm

in wall-hanging case
with pull tab
EN 1869

Feuerlöschdecke 120 x 180 cm

in PVC Tasche mit Zieh-Schlaufe
zur Wandmontage
EN 1869

code 016032



Fire Blanket

180 x 160 cm

Feuerlöschdecke

180 x 160 cm

code 014050

Box for fire blanket

for wall mounting
steel galvanized red
310 x 310 x 150 mm

Behälter für Feuerlöschdecke

zur Wandmontage
Stahlblech verzinkt rot
310 x 310 x 150 mm

code 016033

UV IR Testing Hand Lamp

type T-229/4P
for flame detectors

UV IR Prüflampe

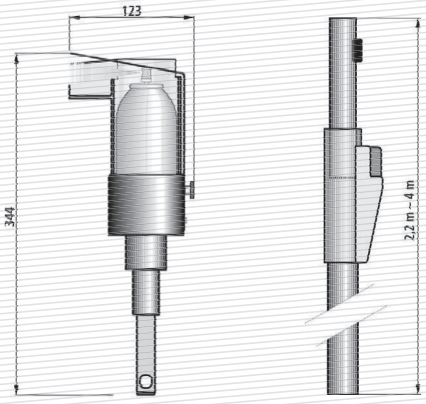
Typ T-229/4P
für Flammenmelder

T-229/4P flame detector test lamp activates UV, IR and UV/IR flame detectors which detect in the 185-235 nm UV and 4.4 µ IR frequency ranges. For UV only detectors the maximum distance is up to 8 meters

(26 ft) in the continuous mode. The test range for IR and UV/IR detectors is up to 4 meters (13 ft).

Most IR Flame detectors have an extra alarm criterion; analyzing the flicker frequency of a fire. In order to simulate the flame flicker, the lamp needs to be pulse operated. For this, the test lamp T-229/4P can be put into the pulse mode by means of a selection switch on the left side of the test lamp. The lamp then emits pulsed light with a frequency of approx. 2 Hz. After the alarm delay time the IR or UV/IR flame detector will activate.

code 016577



Aerosol Smoke Dispenser

comprises
aerosol can in holder
lever mechanism
for testgas 918/5

Prüfgerät

bestehend aus:
Halterung mit Köcher
Auslösemechanik
für Prüfgas 918/5

code 016507

Extension Pole

for smoke dispenser 918/5
telescopic 2,2 m - 4 m

Pflückerstange

für Prüfgas 918/5
Teleskopierbar 2,2 m - 4 m

code 016506

Extension Pole

for smoke dispenser 918/5
telescopic 1,7 m - 3 m

Pflückerstange

für Prüfgas 918/5
Teleskopierbar 1,7 m - 3 m

code 016509

Test Gas 918/5

for smoke detector

Prüfgas 918/5

für Rauchmelder

code 016508

Test Gas 150 ml „Smoke Sabre“

for smoke detector
extendable sprayer
for approx. 120 tests

for quick manual testing of smoke detectors
without test hood

Prüfgas 150 ml „Smoke Sabre“

für Rauchmelder
ausziehbarer Sprüher
für ca. 120 Prüfungen

zur schnellen Handprüfung von Rauchmeldern ohne Prüfhaube

code 016504

		code
Smoke Detector Tester type SOLO 330 for smoke detector up to Ø 110 mm	Testgerät Rauchmelder Typ SOLO 330 für Rauchmelder bis Ø 110 mm	016552
Test Gas SOLO A5	Prüfgas SOLO A5	016535
Detector Duster SOLO A7 for smoke detector	Reinigungsspray SOLO A7 für Rauchmelder	016585
Heat Detector Tester type SOLO 461 incl. 2 x rechargeable battery rapid charger	Testgerät für Wärmemelder Typ SOLO 461 inkl. 2 Akkus Schnellladegerät	016554
Heat Detector Tester type SOLO 424 230 V / 5 m cable	Testgerät für Wärmemelder Typ SOLO 424 230 V / 5 m Kabel	016550
Telescopic Rod 1,27 – 2,5 m for heat + smoke detector tester	Teleskop Stange 1,27 – 2,5 m für Testgerät Wärme -/ Rauchmelder	016551
Telescopic Rod 1,27 – 4,5 m for heat + smoke detector tester	Teleskop Stange 1,27 – 4,5 m für Testgerät Wärme -/ Rauchmelder	016553

Storage Bag Set Solo 610

Taschen Set Solo 610

code 016584

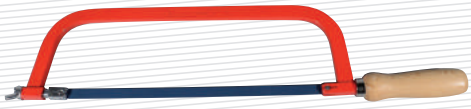
Screwdriver Set 6 pcs

slotted 4,5x90 / 5,5x100 / 7x125 / 9x150
pozidriv PZ1, PZ2

Schraubendreher Satz 6-teilig

Schlitz 4,5x90 / 5,5x100 / 7x125 / 9x150
Kreuz PZ1, PZ2

code 180006



Metal Hacksaw

for blades 300 mm
(not included)

Metalbügelsäge

für Handsägeblatt 300 mm
(nicht enthalten)

code 180003

Blade 300 mm

for metal hacksaw
18 teeth

Handsägeblatt 300 mm

für Metalbügelsäge
18 Zähne

code 180004

Electric Hand Drill

up to 13 mm steel

Bohrmaschine

Bohrleistung Stahl: Ø 13mm

code 016040

Drilling Set for steel

1,0 - 13 mm

Spiralbohrer Satz für Stahl

1,0 - 13 mm

code 016046

Extension Cable

for in- and outdoor use

Verlängerungskabel

für Innen- und Außeneinsatz

Length / Länge	code
10 m	016067
25 m	016041

Convex Rule

metric

Bandmaß

metrisch

Size / Größe	code
3 m x 13 mm	149060
5 m x 16 mm	149061

Tank Sounding Tape with brass lead

cm / inch graduation
stainless

Tankpeilband mit Messing Lot

cm / Zolleinteilung
rostfrei

Length / Länge	code
10 m	145001
15 m	145002
20 m	145099
30 m	145199

Safety Torch Lamp TS-26B

explosion proof
zone 1+2 / 21+22
IP 67
2 x D-cells R20 (not included)
light duration up to 5 hrs
ATEX approved

Stablampe TS-26B

explosionsgeschützt
Zone 1+2 / 21+22
IP 67
2 x D Zellen R20 (nicht enthalten)
bis zu 5 Std. Brenndauer
ATEX zugelassen

code 013035

Safety Torch Lamp TR-26B

right angle type
explosion proof
zone 1+2 / 21+22
IP67
2 x D-cells R20 (not included)
light duration up to 5 hrs
ATEX approved

Stablampe TR-26B

rechtwinklig
explosionsgeschützt
Zone 1+2 / 21+22
IP 67
2 x D Zellen R20 (nicht enthalten)
bis zu 5 Std. Brenndauer
ATEX zugelassen

code 013036

Torch M-20 Mini

explosion proof
zone 1
H 145 mm / W 22 mm
weight 0,06 kg
2 x AAA batteries (not included)
ATEX approved

Taschenlampe M-20 Mini

explosionsgeschützt
Zone 1
H 145 mm / B 22 mm
Gewicht 0,006 kg
2 x AAA Batterien (nicht enthalten)
ATEX zugelassen

code 013049

Safety Lamp H-4DCA

explosion proof
incl. shoulder strap
zone 1+2 / 21+22
IP 66, anti-static
temperature class T4
4 batteries Mono R20
(not included)
light duration up to 20h
ATEX approved

Handlampe H-4DCA

explosionsgeschützt
inkl. Schultergurt
Zone 1+2 / 21+22
IP 66, antistatisch
Temperaturklasse T4
4 Batterien Mono R20
(nicht im Lieferumfang)
bis zu 20 Std. Brenndauer
ATEX zugelassen

code 013030

Halogen Bulb H-141

for safety lamp H-4DCA

Halogen-Glühlampe H-141

für Handlampe H-4DCA

code 013079

Safety Lamp H-251 A LED

explosion proof
zone 1+2 / 21+22
IP 66, anti-static
temperature class T4
rechargeable battery
(charger not included)
light duration up to 24 hrs
ATEX approved

Ex Handlampe H-251 A LED

explosionsgeschützt
Zone 1+2 / 21+22
IP 66, antistatisch
Temperaturklasse T4
wiederaufladbare Batterie
(Ladegerät nicht im Lieferumfang)
bis zu 24 Std. Brenndauer
ATEX zugelassen

code 013031

Charger for Safety Lamp

H-251 A + H-251 MK2

Ladegerät für Handlampe

H-251 A + H-251 MK2

code 013032

Battery Pack H-66

rechargeable
for hand lamp H-251 A

Batterie H-66

wiederaufladbar
für Handlampe H-251 A

code 013037

Safety Torch LED

suitable for use on helmet
explosion proof
zone 0
3 x AA batteries (not included)
ATEX approved

Stablampe LED

als Helmlampe einsetzbar
explosionsgeschützt
Zone 0
3 x AA Batterie (nicht enthalten)
ATEX zugelassen

code 013024

Helmet Light Holder

universal for all helmets
supplied with various adapter
suitable for our safety torch 013024

Universal-Helmmontage

universell für viele Helmtypen
Lieferung mit mehreren Adapterstücken
einsetzbar für unsere Stablampe 013024

code 013025

Headlamp LED HT-400

explosion proof
zone 0
to be worn on helmet or alone on head
3 x AAA cells (not included)
ATEX approved

Kopfleuchte LED HT-400

explosionsgeschützt
Zone 0
zu tragen mit oder ohne Helm
3 x AAA Batterie (nicht enthalten)
ATEX zugelassen

Wolf

code 013109

Safety Lamp LED

explosion proof
zone 0
right angle
water proof
rechargeable Ni-Mh battery
incl. charger
ATEX approved

Handlampe LED

explosionsgeschützt
Zone 0
rechtwinklig
wasserdicht
Ni-Mh Batteriepack
inkl. Ladegerät
ATEX zugelassen

code 013048

Safety Lamp 2206

explosion proofed
MSHA approved
waterpoof
6V battery 4R25
(not included)

Handlampe 2206

explosionsgeschützt
MSHA zugelassen
wasserdicht
6V Blockbatterie 4 R25
(nicht im Lieferumfang)

code 013132

Battery Case

for 4 D-cells
for lamp 2206

Batteriefach

für 4 Monozellen
für Handlampe 2206

code 013125

Safety Torch 2217

explosion proofed
MSAH approved
waterproof
2 Mono cells R20
(not included)

Stablampe 2217

Explosionsgeschützt
MSAH zugelassen
wasserdicht
2 Monozellen R20
(nicht im Lieferumfang)

code 013005

Safety Torch Responder

explosion proofed
ATEX approved
waterproof
2 batteries R14
(not included)
operating time min. 3 h

Stablampe Responder

Explosionsgeschützt
ATEX zugelassen
wasserdicht
2 Batterien R14
(nicht im Lieferumfang)
Betriebsdauer mind. 3 Std.

code 013006

Slip on Wand, orange

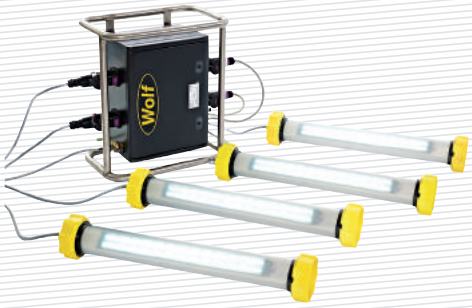
for safety torch Responder

Aufsatzkonus, orange

für Stablampe Responder

code 013002

LED TANK LIGHTING KIT



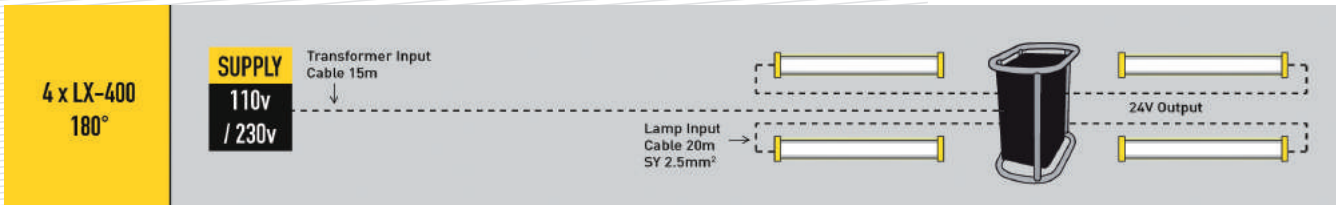
The kits allow for a flexible setup of high quality task and ambient lighting

to suit all working conditions in tanks and vessels and offers users a high level

of safety through a simple configuration of LinkEx LED Floodlites with

ATEX Transformer, 230V or 110V to 24V

STANDARD CONFIGURATION



ATEX LED INSPECTION LEADLAMP

Ideal for handheld inspection and work activities in a hazardous area

Zones: 1+2 / 21+22

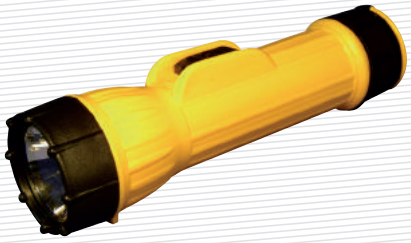
Dimensions:
335 mm (H) / 85 mm (W) / 83 mm (D)
Weight: 1,785 kg
Protection class: IP67
Cable powered: 10 m HOFR

Power:	SP-600H	90-264VAC
	SP-600L	18-54VAC
		20-54VDC
	SP-600EL	9-16VAC/DC

Accessories
Cage with fixing bolt SP-620
Cage with 88 mm dia. Magnet SP-626
66 mm dia. Magnet SP-624

Torch Lamp 2618

2 cells R20 (not included)
not ex-proofed



Stablampe 2618

2 Mono Batterien (nicht im Lieferumfang)
nicht ex geschützt

code 013014

Searchlight, Halogen

rechargeable
range: up to 1000 m
operation time: up to 5 h
incl. 230 V power supply
12V adaptor
shoulder strap
not ex-proofed

Halogen Scheinwerfer

wiederaufladbar
Leuchtweite: 1000 m
Betriebsdauer: bis zu 5 Std.
inkl. 230 V Netzteil
12 V Ladeadapter
Schultergurt
nicht ex geschützt

code 013131

Torch Multi LED

bulb 4 x LED 5mm
operating time approx. 12 h
beam range approx. 50 m
rechargeable battery NiMH
charging voltage 120V/230V AC 50/60Hz
weight 152 g
dimensions 135 x 48 x 48 mm
not ex-proofed

Taschenlampe Multi LED

Leuchtmittel 4 x LED 5 mm
Leuchtdauer ca. 12 h
Leuchtweite ca. 50 m
Akku NiMH
Ladespannung 120 V / 230 V AC 50 / 60 Hz
Gewicht 152 g
Maße 135 x 48 x 48 mm
nicht ex geschützt

code 013102

Breathing Apparatus Sigma 2 (Type 2)

positive pressure
complete with full face mask
without air cylinder

Technical Specifications

Weight:	Single configuration (less cylinder)	2.30 kg
	Single configuration & Facemask (less cylinder)	3.00 kg
Dimensions:	Length 600mm, Width 278mm Depth (with 6.8 litre 300 bar Cylinder) 230mm	
Demand Valve:	First breath activation -20 to -30 mbar	
Approvals:	EN137:2006 Class 1 apparatus Australian Standard AS1716 MED approved	

Pressluftatmer Sigma 2 (Typ 2)

Überdruck
komplett mit Maske
ohne Luftzylinder

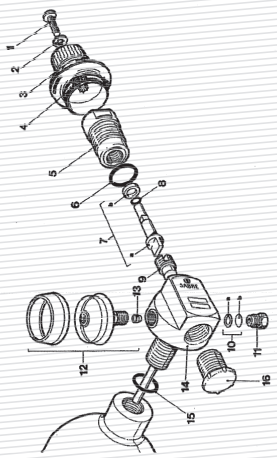
Technische Beschreibung

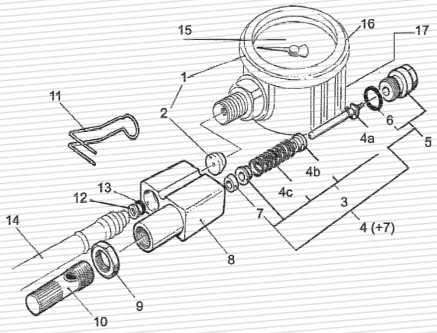
Gewicht:	Einflaschengerät (ohne Atemluftflasche)	2.30 kg
	Einflaschengerät mit Vollmaske (ohne Atemluftflasche)	3.00 kg
Abmessungen:	Länge 600mm, Breite 278mm Tiefe (mit 6,8 Liter, 300 bar Atemluftflasche) 230 mm	
Lungenautomat:	Aktivierung durch ersten Atemzug: -20 bis -30 mbar	
Zulassungen:	EN137:2006 Klasse 1 Behältergerät Australische Norm AS1716 MED Zulassung	

code 012002

Spare Parts for Sigma 2 (type 2)

Ersatzteile für Sigma 2 (Typ 2)

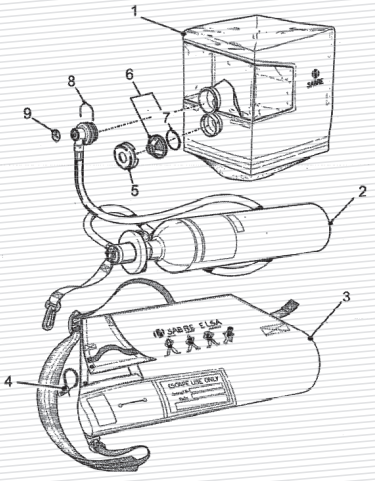




SCOTT Part No.	Description / Beschreibung	MARE code
065.261.98	Cylinder valve complete for air cylinder CYL1640	012096
037.022.98	Handwheel, spares pack for air cylinder CYL1640	012094
2008722	Lung demand valve with medium pressure line	012006
035.080.99	Pressure gauge, shroud and crush seal	012153
035.085.99	Whistle assembly, 68 bar	012097
061.194.99	Pressure reducer assembly	012150
071.304.00	Full Face Mask PanaSeal	012003
071.102.92	Visor for full face mask PanaSeal	012004
071.793.99	Head harness, net for full face mask PanaSeal	012151

Spare Parts for ELSA 15B

Ersatzteile für ELSA 15B



SCOTT Part No.	Description / Beschreibung	MARE code
071.803.99	Hood, standard	012202
039.226.99	Hose assembly	012149
061.600.99	Reducer/Cylinder Valve (RCV)	012203

Air Cylinder 6 l / 300 bar

5/8" female thread

Luftzylinder 6 l / 300 bar

5/8" Innengewinde

code 012005

Pressure Gauge for air cylinder

5/8" male thread DIN connection
200/300 bar

Prüfdruckmesser für Luftzylinder

5/8" AG DIN Anschluß
200/300 bar

code 012013

Sealing Bolt

for air cylinder
5/8" male thread

Verschlußstopfen

für Luftzylinder
5/8" Aussengewinde

code 012016

Cleaning 250 ml

for face mask

Reinigungsmittel 250 ml

für Atemschutzmasken

code 012035

Desinfection 250 ml

for face masks

Desinfektionsmittel 250 ml

für Atemschutzmasken

code 012036

Cleaning and Desinfection 1 l

alcohol free
Distel

Reinigungs- und Desinfektionsmittel 1 l

alkoholfrei
Distel

code 012095

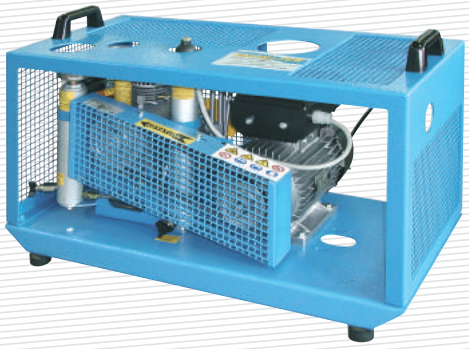
Cleaning Wipes

for face mask
alcohol free
40 pcs / pack

Reinigungstücher

für Atemschutzmasken
alkoholfrei
40 Stck. / Pack

code 012032



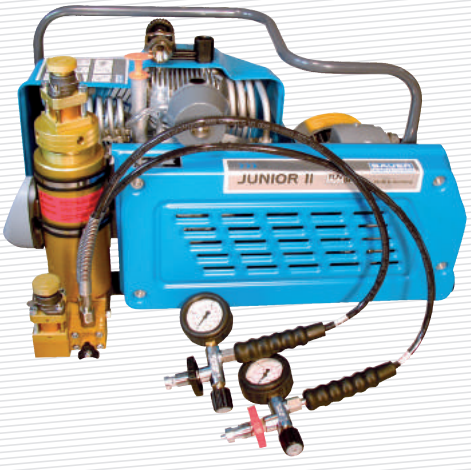
Compressor SCA100

Type: three phase
Power: 3 kW
Voltage: 440 V
Frequency: 60 Hz
Capacity: 100 l/min
Operating pressure: 330 bar
Filling hose
Dimensions: L 76 x D 35 x H 38 cm
Weight: 43 kg

Kompressor SCA100

Typ: Drehstrom
Motor: 3 kW
Spannung: 440 V
Frequenz: 60 Hz
Kapazität: 100 l/min
Betriebsdruck: 330 bar
Füllschlauch
Maße: L 76 x T 35 x H 38 cm
Gewicht: 43 kg

code 145380



Compressor Junior II-E

Type: three phase
Power: 2,2 kW
Voltage: 440 V
Frequency: 60 Hz
Capacity: 100 l/min
Operating pressure: 330 bar
Filling hose: 100 cm
Dimensions: H 42 x L 66 x D 32 cm
Weight : 46 kg

Kompressor Junior II-E

Typ : Drehstrom
Motor: 2.2 kW
Spannung: 440 V
Frequenz: 60 Hz
Kapazität: 100 l/min
Betriebsdruck: 330 bar
Füllschlauch: 100 cm
Maße: H 42 x L 66 x T 32 cm
Gewicht: 46 kg

code 145201

Compressor Junior II-E

Type: three phase
Power: 2,2 kW
Voltage: 220 V
Frequency: 60 Hz
Capacity: 100 l/min
Operating pressure: 220 bar and 330 bar
change over device
Filling hose: 100 cm
Dimensions: H 42 x L 66 x D 36 cm
Weight : 46 kg

other voltages/frequencies available on request

Kompressor Junior II-E

Typ : Drehstrom
Motor: 2.2 kW
Spannung: 220 V
Frequenz: 60 Hz
Kapazität: 100 l/min
Betriebsdruck: 220 bar und 330 bar
Umschalteinrichtung
Füllschlauch: 100 cm
Maße: H 42 x L 66 x T 36 cm
Gewicht: 46 kg

code 145202

Sonderspannung/Sonderfrequenz auf Wunsch lieferbar

BAUER Spare Parts

BAUER Ersatzteile

BAUER Part No.	Description	Beschreibung	MARE code
057679	TRIPLEX Filter Cartridge	TRIPLEX Filterpatrone	145263
N70	Air Intake Filter	Ansaugfilterpatrone	145262
N4823	Air Intake Filter	Ansaugfilterpatrone	145264
N25326	Oil Filter	Ölfilter	145265
N22138-1	Compressor Oil 1 l	Kompressoröl 1 l	145261
N28355/1	Compressor Oil 1 l	Kompressoröl 1 l	145209
071344	Filling Valve with pressure gauge 300 bar	Füllventil mit Manometer 300 bar	145212

other spare parts on request

weitere Ersatzteile auf Anfrage

batteries

01

02

03

04

05

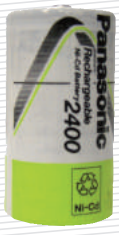
06

07

08

09

10

11


12

13

14

No.	Description	code
01	Mono LR20 Alkaline size D / 1,5V	160010
02	Baby LR14 Alkaline size C / 1,5V	160021
03	Mignon LR6 Alkaline size AA / 1,5V	160014
04	Micro LR03 Alkaline size AAA / 1,5V	160015
05	E-Block 6LR61 9V	160022

No.	Description	code
06	Mono R20 size D / 1,5V	160011
07	Baby R14 size C / 1,5V	160017
08	Mignon R6 size AA / 1,5V	160013
09	E-Block 6F22 9V	160023
10	NiMh Mono R20 rechargeable / wiederaufladbar 1,2 V / 5000 m/Ah	160012

No.	Description	code
11	NiMh Baby R14 rechargeable / wiederaufladbar 1,2 V / 3000 m/Ah	160016
12	NiMh 6F-22 rechargeable / wiederaufladbar 9 V / 250 m/Ah	160024
13	6V Block 4 R25 spring type (Federkontakt)	160018
14	Charger for Mono, Baby, Mignon Micro, 9V block batteries Ladegerät für Mono, Baby, Mignon Micro, 9V Block Batterien	160005

personal protection

1-Gas Measuring Device BW Clip

self calibrating
lithium battery
2-year disposable gas detector

Alarms
visual, vibrating, audible (95 dB)
• Low, High

Weight
92 g

1-Gas Messgerät BW Clip

selbstkalibrierend
Lithiumbatterie
Einweg-Gasdetektor
2-Jahre Lebensdauer

ordering code / Bestellnummer		code
O2	0...25 Vol. %	091250
H2S	0...100 ppm	091266

4-Gas Measuring Device GasAlert Quattro

EX	0...100 % LEL
O2	0...30 Vol. %
H2S	0...200 ppm
CO	0...1000 ppm

calibration cap
MED / SOLAS approved

Alarms
visual (six red LEDs), vibrating,
audible (95 dB)

Battery life
battery Pack AA Alkaline:
14 hrs (+68 to 122°F / +20 to 50°C)

rechargeable:
20 hrs (+68 to 122°F / +20 to 50°C)
18 hrs (-4 to +32°F / -20 to 0°C)

Weight
316 g with rechargeable battery pack
338 g with alkaline battery pack

4-Gas Messgerät GasAlert Quattro

EX	0...100 % LEL
O2	0...30 Vol. %
H2S	0...200 ppm
CO	0...1000 ppm

Kalibrierkappe
MED / SOLAS zugelassen

ordering code / Bestellnummer	code
rechargeable / wiederaufladbar (Li Ion)	091262
battery pack / Batteriepack (alkaline)	091263
calibration cap for GasAlert Quattro / Kalibrierkappe für GasAlert Quattro	091033

Sampling system

consist of:
manual pump
test probe
water, particle rejecting filter
(calibration cap not included)

Ansaugvorrichtung

bestehend aus:
Handpumpe
Spezialprüfschlauch
Filter gegen Wasser, Partikel
(Kalibrierkappe nicht enthalten)

lenght / Länge	code
3 m	091042
6 m	091044

Pressure Reducer

for calibration gas 34 l + 58 l
0,5 – 1,5 l / min

Druckminderer

für Kalibriergas 34 l + 58 l
0,5 – 1,5 l / min

code 091811

Multi Calibration Gas 34 l

	concentration:
CH4	2,5 Vol. %
H2S	25 ppm
O2	18 Vol. %
CO	100 ppm
N2	as a carrier gas

Multi Kalibriergas 34 l

CH4	2,5 Vol. %
H2S	25 ppm
O2	18 Vol. %
CO	100 ppm
N2	als Trägergas

code 091305

Gas Tester Pump

Dräger Accuro

Gastester Pumpe

Dräger Accuro

code 091511

Extension Hose 3 m

for Dräger Accuro
in carrying bag

Prüfschlauch 3 m

für Dräger Accuro
in Tasche

code 091517

Dräger code	Detector Tubes	Prüfröhrchen	MARE code
CH23501	Carbon Dioxide CO2 0,1% 10 pcs / pack	Kohlenstoffdioxid CO2 0,1% 10 Stck. / Pack	091513
CH25601	Carbon Monoxide 5 c 10 pcs / pack	Kohlenstoffmonoxid 5 c 10 Stck. / Pack	091512
8103661	Nitrous Fumes 0,2 a 10 pcs / pack	Nitrose Gase 0,2 a 10 Stck. / Pack	091514
CH28401	Polytest QL 10 pcs / pack	Qualitest / Polytest QL 10 Stck. / Pack	091516
6728081	Oxygen 5% B 8 pcs / pack	Sauerstoff 5% B 8 Stck. / Pack	091507
8103711	Phosphine 0,1/c 10 pcs / pack	Phosphorwasserstoff 0,1/c 10 Stck. / Pack	091531
8101671	Methyl Bromide 0,5/a 10 pcs / pack	Methylbromid 0,5/A 10 Stck. / Pack	091535

other detector tubes on request

weitere Prüfröhrchen auf Anfrage

Colour Code for Filter / Farbcode für Atemfilter	Type / Typ	Range of application	Hauptanwendungsbereich
	A	Organic gases and vapours with a boiling point > 65° C	Organische Gase und Dämpfe mit Siedepunkt > 65°C
	B	Inorganic gases and vapours e.g. chlorine, hydrogen sulphide, hydrogen cyanide	Anorganische Gase und Dämpfe, z.B. Chlor, Schwefelwasserstoff, Cyanwasserstoff (Blausäure)
	E	Sulphure dioxide, hydrogen chloride	Schwefeldioxid, Chlorwasserstoff
	K	Ammonia	Ammoniak
	AX	Organic gases and vapours with a boiling point = < 65° C	Organische Gase und Dämpfe mit Siedepunkt = < 65° C
	Hg-P3	Mercury vapours and particles	Quecksilber und Partikel
	P	Particles	Partikel

Half Mask, single

for filter RD 40
screw connection
40 mm

Halbmaske, Einzelfilter

für Atemfilter RD 40
Rundgewinde
40 mm

code 032090

Full Face Mask, single

screw connection RD 40

Vollmaske Einzelfilter

RD 40 Gewinde

code 032092

Respiratory Filters RD 40

screw connection
40 mm

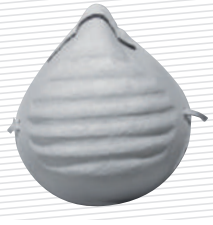
Atemfilter RD 40

Rundgewinde
40 mm

			code
P3	Particle Filter	Partikelfilter	032006
A2	Gas Filter	Gasfilter	032035
A2, B2, E2, K2	Gas Filter	Gasfilter	032065
A2-P3	Combined Filter	Kombinationsfilter	032036
A2, B2-P3	Combined Filter	Kombinationsfilter	032058
A2, B2, E2, K2-P3	Combined Filter	Kombinationsfilter	032039
A2, B2, E2, K2, Hg-P3	Combined Filter	Kombinationsfilter	032009
AX-P3	Combined Filter	Kombinationsfilter	032038

other filters on request

andere Filter auf Anfrage



Dust Mask Disposable

50 pcs / pack

Grobstaubmaske

50 Stück / Pack

code 032002

		code
Respirator FFP2 with valve 10 pcs / unit	Feinstaubmaske FFP2 mit Ausatemventil 10 Stck / VE	032070
Respirator FFP2 without valve 20 pcs / unit	Feinstaubmaske FFP2 ohne Ausatemventil 20 Stck / VE	032023
Respirator FFP3 with valve 5 pcs / unit	Feinstaubmaske FFP3 mit Ausatemventil 5 Stck / VE	032071

Safety Helmet 300 Elite

6 point suspension

Schutzhelm 300 Elite

6-Punkt Aufhängung

available in	lieferbar in	code
red	rot	020080
orange	orange	020084
white	weiss	020086
yellow	gelb	020085
blue	blau	020087

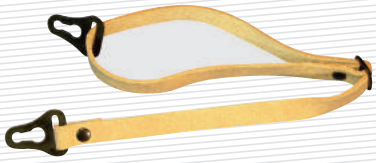
Chin Strap

for helmet
type 300 Elite

Kinnriemen

für Schutzhelm
Typ 300 Elite

code 020089



Chin Strap, leather

Kinnriemen, Leder

code 020082

High Visibility Vest EN 471

yellow, reflective panels

mixed fabric
80% polyester
20% cotton

Warnweste EN 471

gelb, Reflexstreifen

Mischgewebe
80% Polyester
20% Baumwolle

code 030019

High Visibility Vest EN 471

orange, reflective panels

mixed fabric
80% polyester
20% cotton

Warnweste EN 471

orange , Reflexstreifen

Mischgewebe
80% Polyester
20% Baumwolle

code 030020

Safety Helmet for electricians

1000 Volt, VDE 0680

Face Protection against arc faults

incl. brackets
1000 Volt, VDE 0680

Elektriker Schutzhelm

1000 Volt, VDE 0680

code 030035

Elektriker Gesichtsschutz

inkl. Halterung
1000 Volt, VDE 0680

code 030036

Electrician Gloves

insulated up to 1000 Volt
VDE 0680

Elektriker Handschuhe

1000 Volt
VDE 0680

code 030030

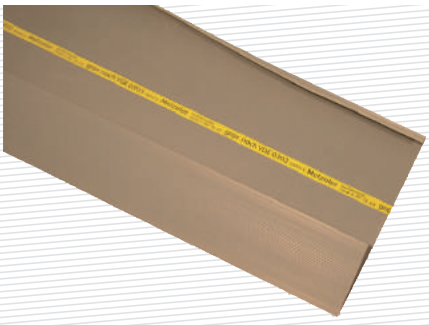
Electrician Boots, white

1000 Volt, VDE 0680

Elektriker Stiefel, weiss

1000 Volt, VDE 0680

code 030041



Insulating Mat, grey

50.000 Volt, VDE 0303
1000 x 1000 x 4,5 mm

Isoliermatte, grau

50.000 Volt, VDE 0303
1000 x 1000 x 4,5 mm

code 030060

Insulating Blanket, orange

1000 Volt, VDE 0680
1000 x 1000 x 1,6 mm

Isoliertuch, orange

1000 Volt, VDE 0670
1000 x 1000 x 1,6 mm

code 030065

		code
Ear Muffs Viking V1 / SNR = 30 dB	Kapselgehörschützer Viking V1 / SNR = 30 dB	030015
Hygiene Kit for ear muffs Viking V1	Hygiene Set für Kapselgehörschützer Viking V1	030014
Ear Muffs Viking V3 / SNR = 32 dB	Kapselgehörschützer Viking V3 / SNR = 32 dB	030005
Hygiene Kit for ear muffs Viking V3	Hygiene Set für Kapselgehörschützer Viking V3	030006

Ear Muffs

PELTOR H540A
SNR = 35 dB

Kapselgehörschützer

PELTOR H540A
SNR = 35 dB

code 030010

Hygiene Set HY54

for ear muffs
PELTOR H540A

Hygiene Satz HY54

für Kapselgehörschützer
PELTOR H540A

code 030009

Ear Cup Kit

suitable for helmet 300 Elite
SNR = 29 dB

Kapselgehörschützer

passend für Schutzhelm 300 Elite
SNR = 29 dB

code 030053

Ear Plugs self-fit foam

Bilsom 304
SNR = 33 dB
100 pair / box

Gehörschutzstöpsel Schaumstoff

Bilsom 304
SNR = 33 dB
100 Paar / Box

code 030016

Ear Plugs silicone rubber

Smartfit
SNR = 30 dB
50 pair / pack

Gehörschutzstöpsel Silikon

Smartfit
SNR = 30 dB
50 Paar / Box

code 030070

Face Shield

with elastic headband
Acetate visor 200 mm

Gesichtsschutzschild

mit Kopfhalterung Elastikband
Acetatscheibe 200 mm

		code
Headband	Kopfhalterung	020069
Visor Acetate	Scheibe Acetat	020101

Face Shield with bracket

for safety helmet

Gesichtsschutzschild

mit Halterung für Schutzhelm

		code
Helmet bracket	Helmhalterung	020078
Visor Acetate	Scheibe Acetat	020077

Safety Glasses

clear lens
99,9 % UV protection
scratch-proof
anti-fog lens

Sicherheitsbrille

klare Gläser
99,9 % UV-Schutz
kratzfeste Beschichtung
anti-Beschlageffekt

code 020097

Safety Glasses

brown lens
99,9 % UV protection
scratch-proof
anti-fog lens

Sicherheitsbrille

rauchgetönte Gläser
99,9 % UV-Schutz
kratzfeste Beschichtung
anti-Beschlageffekt

code 020098

Full View Goggles

against coarse dust
and liquid splashes
clear, scratch-proof,
anti-fog lens
UV protection

Vollsichtbrille

Schutz gegen Staub
und Flüssigkeitsspritzer
Schlagschutz, farblose,
kratzfeste, anti-fog Sichtscheibe
UV-Schutz

code 020100

Working Gloves

pig skin

Arbeitshandschuhe

Spaltleder

code 030025

Chemical Protective Gloves

31 cm, Camatril
EN 388
EN 374-3

Chemikalienschutzhandschuh

31 cm, Camatril
EN 388
EN 374-3

code 020060

Chemical Protective Gloves

60 cm, PVC

Chemikalienschutzhandschuh

60 cm, PVC

code 020061

Chemical Protective Gloves

35 cm, PVC

Chemikalienschutzhandschuh

35 cm, PVC

code 020062

Safety Boots S5, rubber

with steel cap - oil and acid resistant

Sicherheitsstiefel S5, Gummi

mit Stahlkape - Öl- und Säurebeständig

size/Größe	code
41	020051
42	020052
43	020053
44	020050
45	020054
46	020055

Chemical Protection Boots CSM

Chemieschutzstiefel CSM

- manufactured from CSM-elastomer
- 37 cm boot height
- with safety polymer toe cap
- anti-perforation mid-sole
- antistatic
- heel energy absorption
- contact heat resistance [HRO]
- cut resistance [CR]
- sole slip resistance [SRC], on ceramic and steel floor
- superior protection against highly aggressive chemicals, hot acids, fuels and solvents; (Acetone [B], Sulphuric acid [L], Nitric acid [M], Acetic acid [N]) (formerly Hypalon®)
- EN 20345 Safety footwear
- EN 13832-3 Protection against chemicals
- EN 13287 anti slip

- aus CSM-Elastomer
- 37 cm Schafthöhe
- mit Polymer-Schutzkappe
- Composite-Zwischensohle (Gr. 36/38 aus Stahl)
- antistatisch
- Energieaufnahmevermögen im Fersenbereich
- Schutz vor Kontakthitze [HRO]
- hoher Schnittschutz [CR]
- rutschfest [SRC] auf Keramik- und Stahlböden
- überragender Schutz vor hochaggressiven und ätzenden Chemikalien, heißen Säuren, Schmier- und Kraftstoffen, Lösungsmitteln; (Aceton [B], Schwefelsäure [L], Salpetersäure [M], Essigsäure [N]) (vormals Hypalon®)
- EN 20345 Sicherheitsschuhe
- EN 13832-3 Schutz gegen Chemikalien
- EN 13287 Rutschhemmung

please specify size

Bitte Größe angeben

code 020058

Safety Shoes S1

Sicherheitshalbschuh S1

leather with steel cap

Leder mit Stahlkappe

size/Größe	code
41	032201
42	032202
43	032203
44	032204
45	032205
46	032206
47	032207

Gas-Chemical Protective Suit

Type GS 3
one-piece, heavy duty
open face
EN 943-1 + EN 943-2
SBG approved

Gas-Chemikalien Schutzanzug

Typ GS 3
einteilig, schwere Ausführung
offenes Gesichtsfeld
EN 943-1 + EN 943-2
SBG zugelassen

code 020025

Gas-Chemical Protective Suit

type TL-TR
one-piece, heavy duty
open face
EN 943-1
SOLAS approved

Gas-Chemikalien Schutzanzug

Typ TL-TR
einteilig, schwere Ausführung
offenes Gesichtsfeld
EN 943-1
SOLAS zugelassen

code 020017

Chemical Protective Suit Z200

CE, Cat. III type 3-4-5-6
size L / XL
zipper front covered with Velcro
elastic wrist

Chemikalienschutzanzug Z200

CE Kat III Typ 3-4-5-6
Größe L / XL
Reißverschlussabdeckung mit Klettverschluss
Gummizug an Arm- und Beinabschlüssen

code 020022

Category III =
Coveralls (6 types):
high risks / protection
against serious
or irreversible risks

Type 1 = gas-tight clothing
Type 2 = non gas-tight clothing
Type 3 = liquid-tight clothing
Type 4 = spray-tight clothing
Type 5 = particle-tight clothing
Type 6 = limited splash-tight clothing

Kategorie III = Komplexe
Schutzkleidung (6 Typen):
hohe Risiken / Schutz
gegen tödliche Gefahren
oder ernste irreversible
Gesundheitsschäden

Typ 1 = gasdichte Schutzkleidung
Typ 2 = nicht gasdichte Schutzkleidung
Typ 3 = flüssigkeitsdicht
Typ 4 = sprühdicht
Typ 5 = partikeldicht
Typ 6 = begrenzt sprühdicht

Self Adhesive Anti-Slip Tape

hard surface
black

Antirutsch Bodenmarkierung

rauhe Oberfläche
schwarz

	code
50 mm x 18 m	053051
100 mm x 18 m	053054
150 mm x 18 m	053058

Self Adhesive Anti-Slip Tape

hard surface
yellow/black

Antirutsch Bodenmarkierung

rauhe Oberfläche
gelb/schwarz

	code
50 mm x 18 m	053055
100 mm x 18 m	053057

Self Adhesive Anti-Slip Tape

hard surface
transparent

Antirutsch Bodenmarkierung

rauhe Oberfläche
transparent

	code
50 mm x 18 m	053049
100 mm x 18 m	053050

Self Adhesive Anti-Slip Tape

hard surface
yellow-green (photoluminscent)

Antirutsch Bodenmarkierung

rauhe Oberfläche
gelb-grün (nachleuchtend)

	code
50 mm x 18 m	053053
100 mm x 18 m	053059

Full Harness MAS 10

size: 48 – 56
1 x "D" ring back
EN 361

Auffanggurt MAS 10

Größe: 48 – 56
1 x Auffangöse hinten
EN 361

136

code 031001

Full Harness MAS 30

size: 48 – 56
1 x „D" ring back
1 x „D" ring front
for use for retrieval, roping and falling
EN 361 + 1497

Auffanggurt MAS 30

Größe: 48 – 56
1 x Auffangöse hinten
1 x Auffangöse vorne
für Rettungs-, Abseil- und Auffangfunktion
EN 361 + 1497

136

code 031000

Full Harness MAS 80

size: 48 – 56
1 x „D" ring back
2 x "D" ring lateral
EN 361 + 358

Auffanggurt MAS 80

Größe: 48 – 56
1 x Auffangöse hinten
2 x seitliche Halteösen
EN 361 + 358

136

code 031007

Full Harness MAS 90

size: 48 – 56
1 x „D" ring back
2 x "D" ring lateral
EN 361 + 358

Auffanggurt MAS 90

Größe: 48 – 56
1 x Auffangöse hinten
2 x seitliche Halteösen
EN 361 + 358

136

code 031002

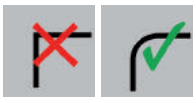
Shock Absorber

length:	1,5 m
webbing:	27 mm
karabiner:	MAS 51 / MAS 51
opening:	18 mm / 18 mm
	EN 354 + 355

Bandfalldämpfer

Länge:	1,5 m
Gurtband:	27 mm
Karabiner:	MAS 51 / MAS 51
Öffnung:	18 mm / 18 mm

EN 354 + 355



code 031003

Shock Absorber

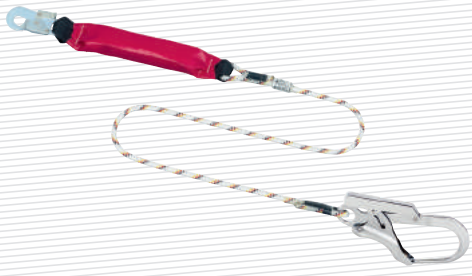
length:	1,5 m
webbing:	27 mm
karabiner:	MAS 51 / MAS 50
opening:	18 mm / 54 mm
	EN 354 + 355

Bandfalldämpfer

Länge:	1,5 m
Gurtband:	27 mm
Karabiner:	MAS 51 / MAS 50
Öffnung:	18 mm / 54 mm

EN 354 + 355

code 031005



Shock Absorber

length:	1,5 m
rope Ø:	12 mm
karabiner:	MAS 51 / MAS 50
opening:	18 mm / 54 mm
	EN 354 + 355

Bandfalldämpfer

Länge:	1,5 m
Seil:	Ø 12 mm
Karabiner:	MAS 51 / MAS 50
Öffnung:	18 mm / 54 mm

EN 354 + 355

code 031039

Restraint
Rückhalten

Arresting - fall arrester
Auffangen - mitlaufendes Auffangerät

Arresting - Self-locking lifelines
Auffangen - Höhensicherungsgerät

Arresting - rear side
Auffangen - hinten

Arresting - Shock absorber
Auffangen - Bandfalldämpfer

Roping down - Descent system
Abseilen - Abseilgerät

Roping down - Rescue device
Abseilen - Rettungsgerät

Positioning
Positionieren

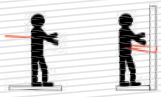
Arresting - Rigid anchor line
Auffangen - Steigschutz

Arresting - front side
Auffangen - vorne

Suitable for vertical and horizontal use for an edge load with a radius of r = 0,5 mm. Do not use in positions where there are sharp edges

Restraint Belt B4

lateral „D" rings
waist strap with slide buckle
100 mm back
fixed lanyard 1 m



Haltegurt B4

seitliche Halteösen
Bauchgurt mit Durchsteckrahmen
Rückenteil 100 mm
Verbindungsmittel 1 m

Größe / size	Bauchumfang / waist	code
1	750 – 1200 mm	031010
2	1100 – 1500 mm	031015

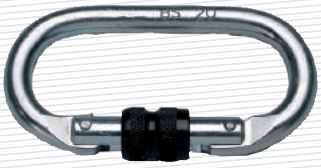
Lanyard S12

length:	1,5 m
karabiner:	MAS 51 / MAS 50
opening:	18 mm / 54 mm
	EN 354

Verbindungsmittel S12

Länge:	1,5 m
Karabinerhaken:	MAS 51 / MAS 50
Öffnung:	18 mm / 54 mm
EN 354	

code 031006



Karabiner BS 20

DIN-EN 354 approved
steel
manual locking
opening: 19 mm

Karabinerhaken BS 20

DIN-EN 354 geprüft
Stahl
manuelle Sicherung
Öffnung: 19 mm

code 016007

Karabiner

DIN-EN 354 approved
aluminium
manual locking
screw type
opening: 20 mm

Karabinerhaken

DIN-EN 354 geprüft
Aluminium
manuelle Sicherung
durch Schraubverschluss
Öffnung: 20 mm

code 016008

Self-locking Lifeline

housing made of plastic
lifeline made of steel
for horizontal + vertical use
EN 360

Höhensicherungsgerät

Kunststoffgehäuse
Drahtseil
zur horizontalen + vertikalen Anwendung
EN 360

Length / Länge	code
12 m	031043
18 m	031044
24 m	031033

Descent System Favorit

max. rope down: 200 m
for 1 person max. 140 kg
descent: max. 1,5 m/s
EN 341

rope length see below

Abseilgerät Favorit

max. Abseilhöhe: 200 m
für 1 Person max. 140 kg
Abseilgeschwindigkeit: max. 1,5 m/s
EN 341

Seillängen siehe unten

code 031025

Rope Ø 10,5 mm

for descent system Favorit

Kernmantelseil Ø 10,5 mm

für Abseilgerät Favorit

Length / Länge	code
30 m	031057
40 m	031056
50 m	031055
60 m	031026

Karabiner BS25

auto locking
opening: 25 mm
EN 362

to secure descent system,
self-locking lifeline

Karabinerhaken BS25

Autolock-Verschluss
Öffnung: 25 mm
EN 362

zur Sicherung des Abseilgerätes,
Höhensicherungsgerätes

code 016069

Rescue system on Tripod

complete system:
alu tripod
retractable fall arrester with
rescue winch
pulley
carabiner
adapter for fall arrester
EN 360 + 1496 + 795, cl. B

load capacity: max. 136 kg
suitable for hatches up to Ø 156 cm

Rettungssystem am Dreibaum

Komplett-System bestehend aus:
Aluminium-Dreibaum
Höhensicherungsgerät mit
Rettungshubeinrichtung
Umlenkrolle
Karabinerhaken
Halterung für HSG
EN 360 + 1496 + 795, Kl. B

Tragkraft: bis 136 kg
geeignet für Luken bis Ø 156 cm

type/Ausführung	code
12 m	031063
18 m	031064
24 m	031065
30 m	031066

Bag for tripod

Tragetasche PVC für Dreibaum

code 031067

Fall Arrester with rope grab

PA rope 12 mm
length 10 mtr
DIN-EN 353-2

other length on request

Auffanggerät, mitlaufend

PA-Seil 12 mm
Länge 10 mtr
DIN-EN 353-2

andere Längen auf Anfrage

code 031031

Descent- and Rescuing Device 3:1

DIN-EN 341 approved
50 m rope
working length = 16 m
ropestop, deflection rollers
karabiners

This device is to rescue accident victims from channels, shafts etc.. The device functions according to the block and tackle principle.

Abseil- und Rettungsgerät 3:1

DIN-EN 341 geprüft
50 m Seil
Arbeitslänge = 16 m
Seilstopp, Umlenkrollen
Karabinerhaken

Dieses Gerät dient zur Rettung von verunfallten Personen aus Kanälen, Schächten etc..Hierbei arbeitet das Gerät nach dem Flaschenzug-Prinzip.

code 031029

Tool Bag, leather

w210 x h300 x d80 mm

Werkzeugtasche, Leder

B210 x H300 x T80 mm

code 031059

Storage Bag

material: PVC

Gerätebeutel

Material PVC

dimension/ Abmessung	code
Ø 270 x 500 mm	031027
Ø 270 x 800 mm	031058

Backpack

Ø 270 x 650 mm

Rucksack

Ø 270 x 650 mm

code 031051

Storage Box

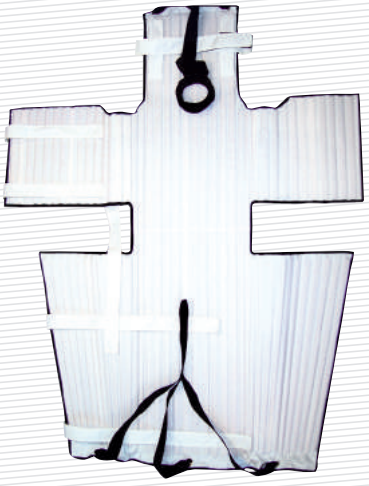
Material: sheet-steel, red
l400 x w300 x h200 mm

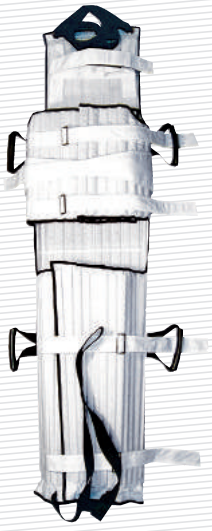
Gerätekoffer rot

Material: Stahlblech
L400 x T300 x H200 mm

code 031040

medical equipment





Stretcher 175 cm

type Neil Robertson

Krankentrage 175 cm

Typ Neil Robertson

code 113001

Basket Stretcher

SBG approved
length: 218 cm
width: 59 cm
height: 20 cm
weight: 13,7 kg

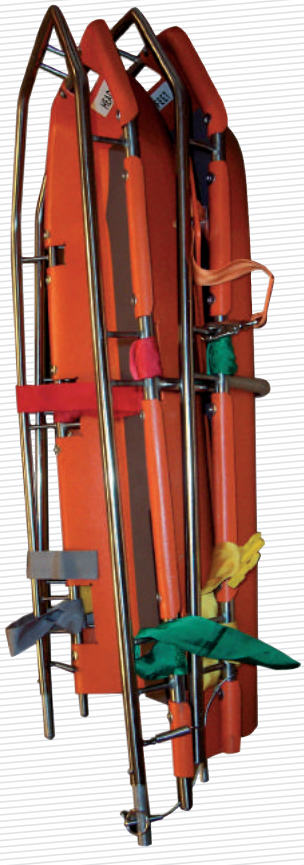
supplied with
- vacuum mattress
- vacuum pump
- lifting harness

Korbkrankentrage

SBG zugelassen
Länge: 218 cm
Breite: 59 cm
Höhe: 20 cm
Gewicht: 13,7 kg

im Lieferumfang:
- Vakuummatratze
- Vakuumpumpe
- Heißgeschirr

code 113012



Basket Stretcher, 2-parts

SBG approved

supplied with
- vacuum mattress
- vacuum pump
- lifting harness

Korbkrankentrage, 2-teilig

SBG zugelassen

im Lieferumfang:
- Vakuummatratze
- Vakuumpumpe
- Heißgeschirr

code 113011

Eyewash Liquid 500 ml

0.9% sodium chloride solution
with eye cup
closed sterile 3 years

Augenspülflüssigkeit 500 ml

0,9% NaCl (isotone Lösung)
mit Augenspülkappe
ungeöffnet 3 Jahre steril

code 112202

Eyewash Liquid 500 ml

closed 3 years sterile

Augenspülflüssigkeit 500 ml

ungeöffnet 3 Jahre steril

code 112209

Eyewash Station

for wall mounting
with integrated carrying case
small mirror

contents:
2 x 0,5 l sterile eye wash
2 x 20 ml Steriflow eyewash pods
10 x Saline eyewash minipods
tissues

Augenspülstation

mit Wandhalterung, abnehmbar
oder an der Wand bedienbar.
kleiner Spiegel

Inhalt:
2 x 0,5 l sterile Augenspülflüssigkeit
2 jax 20 ml Steriflow bei Verätzungen
10 x Kochsalzlösung in Minipods
Einmaltücher, Verbandstoff

code 112208

Eyewash Bottle 750 ml

empty
c/w wall bracket

Augenspülflasche 750 ml

leer
mit Wandhalter

code 112203

Alcohol Tester

with interchangeable sensor (300 tests)
can be carried out on board itself

no onshore service,
calibration necessary

2 x 1.5 V-AA (mini) alkaline batteries
automatic power cut
with integrated sensor module
high-quality soft case for device
with carabiner
2 alkaline batteries type AA (Mini)
operating instructions in
German and English
5 disposable mouthpieces

Alkoholtester

mit austauschbaren Sensor (300 Tests)
kann bordseitig selbst vorgenommen
werden
kein landseitiger Service,
Kalibrierung notwendig

2 Stück 1.5-V-AA (Mini)-Alkali-Batterien
automatische Stromabschaltung
mit eingebautem Sensormodul
hochwertige Softtasche für Gerät
mit Karabiner
2 Stück Alkali Batterien Typ AA (Mini)
Bedienungsanleitung in
Deutsch und Englisch
5 Einweg-Mundstücke

code 092024

Mouth Piece

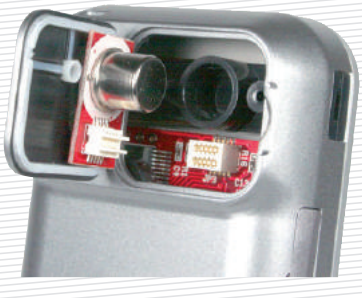
25 pcs / pack

Mundstücke

25 Stck / Pack

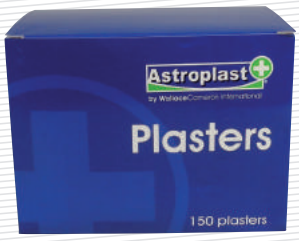
code 092022

Sensor Module
for alcohol tester



Sensormodul
für Alkoholtester

code 092028



Plaster Box

150 pcs fabric plasters
assorted and shaped

Pflaster Box

150 verschiedene, textil-elastische
Pflaster

code 113179

Burn Kit

includes different bandages against
burn as well as Sterikool burn dressings
in various sizes

only for first and second degree burn

Verbrennungsset

verschiedene Verbandstoffe für Verbrennungen sowie Sterikool Verbrennungsverbände
in verschiedenen Maßen

Nur für Verbrennungen 1. und 2. Grades

code 112060

First Aid Kit

for use for bridge
engine and galley
incl. wall bracket
DIN 13157

1. Hilfe Kasten

für Brücke, Maschinenraum
und Kombüse
mit Wandhalterung
DIN 13157

code 112003

First Aid Kit SOLAS

for lifeboat

1. Hilfe Kit SOLAS

für Rettungsboot

code 112001

First Aid Kit SBG

for lifeboat
incl. sealing

1. Hilfe Kasten SBG

für Rettungsboot
inkl. Verplombung

code 112002

deck equipment

Marine Wax 300 g

for long lasting protection
for all kinds of fiberglass,

gelcoat and painted surfaces

Marine Wachs 300 g

für sehr lang anhaltenden
Oberflächenschutz

von Kunststoffen, Gelcoats und Lacken

code 145591

Acrylic Scratch Remover 250 ml

removes fine scratches

Acrylglas Kratzer Entferner 250 ml

entfernt kleine bis mittlere Kratzer

code 145601

Marine Polish 500 ml

cleaner + polish + wax

Marine Politur 500 ml

reinigt, poliert und versiegelt

code 145597

Boat Wax 500 ml

liquid fluid to provide high gloss and protect
fiberglas,
gelcoats, metal surfaces
no abrasives

Boot Wachs 500 ml

Schutz gegen Salzwasser
UV-Strahlen für Kunststoffe,
Lacke, Gelcoats und Metalle
ohne Schleifmittel

code 145599

GRP Super Cleaner 500 ml

removes dirt, grease, grime, algae
stains, gas exhaust
may be used with salt-water

GFK Superreiniger 500 ml

entfernt hartnäckige Verchmutzungen
(z. B. Regenstreifen, Öl und Teer)
auch für Salzwasser geeignet

code 145592

General Purpose Box GRP

l 1050 x w 400 x d 300 mm

Mehrzweckkasten GFK

L1050 x B400 x T300 mm

type/Ausführung	Code
white / weiß	019067
red / rot	019051

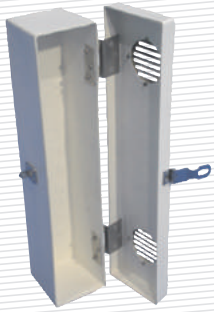
Box for Stern Flag white, GRP

(General Purpose Box)
l 460 x d 160 x h 165 mm
(cover 500 x 200 mm)
hinges, stainless steel
fastener (lockable), stainless steel
weight 2,5 kg

Heckflaggenkasten weiss, GFK

(Mehrzweckkasten)
L460 x T160 x H165 mm
(Deckel 500 x 200 mm)
Edelstahl-Scharniere
Edelstahl-Verschluss (abschließbar)
Gewicht 2,5 kg

code 148050



Box for Thermometer white, GRP

2 ventilation-gratings (stainless steel)
hinges, stainless steel
fastener (lockable), stainless steel
weight 1,7 kg

Thermometerkasten weiss, GFK

2 Lüftungsgitter (Edelstahl)
Edelstahl-Scharniere
Edelstahl-Verschluss (abschließbar)
Gewicht 1,7 kg

code 148051

General Purpose Box white, GRP

outer: l 750 x d 380 x h 400 mm
inner: l 680 x d 300 x h 335 mm
hinges, stainless steel
rubber fastener seawater-resistant
weight 12 kg

Mehrzweckkasten weiss, GFK

außen: L750 x T380 x H400 mm
innen: L680 x T300 x H335 mm
Edelstahl-Scharniere
Gummi-Haubenhalter seewasserbeständig
Gewicht 12 kg

code 148049

Box for Lifejackets white, GRP

(General Purpose Box)
inner: l 1960 x d 590 x h 740 mm
outer: l 2040 x d 700 x h 740 mm
hinges made of polyamid
2 rubber fastener seawater-resistant
weight 54 kg

Rettungswestenkasten weiss, GFK

(Mehrzweckkasten)
außen: L1960 x T590 X H740 mm
innen: L2040 x T700 x H740 mm
Polyamid-Scharniere
2 Gummi-Haubenhalter seewasserbeständig
Gewicht 54 kg

code 148022

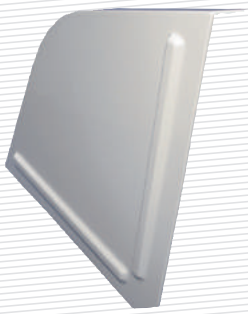
Box for Lifebuoy red, GRP

Ø 900 x 150 mm
hinges made of polyamid
rubber fastener seawater-resistant
wall + pile-mountin
weight 6 kg

Rettungsringkasten rot, GFK

Ø 900 x 150 mm
Polyamid-Scharniere
Gummi-Haubenhalter seewasserbeständig
zur Wand- und Pfostenmontage
Gewicht 6 kg

code 063051



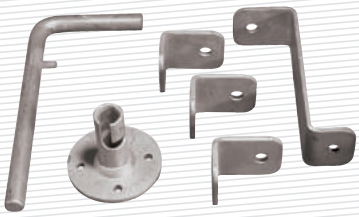
Quick Release for MOB

GRP
weight 5 kg

Rettungsringrutsche

GFK
Gewicht 5 kg

code 063057



Mounting and Quick Release Set

for quick release

Montage und Auslösevorrichtung

für Rettungsringrutsche

code 063058

Box for

International Shore Connection
red, GRP
l 390 x d 290 x h 210 mm
hinges, stainless steel
rubber fastener seawater-resistant
weight 4,5 kg

Kasten für

Internationalen Landanschluss
rot, GFK
L390 x T290 x H210 mm
Edelstahl-Scharniere
Gummi-Haubenhalter seewasserbeständig
Gewicht 4,5 kg

code 019054

Hose Box red, GRP

l 680 x w 540 x h 180 mm
2 hinges, stainless steel
fastener, stainless steel
bracket for hose, nozzle,
coupling spanner
GRP thickness 3mm
weight 5 kg

Schlauchkasten rot, GFK

L680 x B540 x H180 mm
2 Edelstahl-Scharniere
Spannverschluss aus Edelstahl
Halterung für Schlauch,
Strahlrohr, Kupplungsschlüssel
GFK Wandstärke 3 mm
Gewicht 5 kg

code 019047

Hose Box red, GRP heavy duty

L 680 x w 540 x h180 mm
reinforced backside
3 hinges stainless steel
2 fastener stainless steel
brackets for hose, nozzle
coupling spanner
GRP thickness 5 mm
weight 8 kg

Schlauchkasten rot, GFK schwere Ausführung

L 680 x H 540 x T180 mm
mit verstärktem Rückenteil
3 Edelstahl-Scharniere
2 Spannverschlüsse aus Edelstahl
Halterung für Schlauch,
Strahlrohr, Kupplungsschlüssel
GFK Wandstärke 5 mm
Gewicht 8 kg

code 019040

Box for Fireman's Equipment

red, GRP
h 1070 x w 540 x d 410 mm
hinges, stainless steel
2 fasteners, stainless steel
bracket for air cylinder + equipment
GRP thickness 3 mm
weight 20,5 kg

Kasten für Brandschutzausrüstung

rot, GFK
H1070 x B540 x T410 mm
Edelstahl-Scharniere
2 Edelstahl-Verschlüsse
Halterungen für Luftzylinder + Ausrüstung
GRP Wandstärke 3 mm
Gewicht 20,5 kg

code 019068

Box for Fireman's Equipment

red, GRP
same as code 019068
but without brackets + rag

Kasten für Brandschutzausrüstung

rot, GFK
identisch mit Artikel Nr. 019068
jedoch ohne Halterung + Fach

code 019050

Box for Portable Foam Applicator

red, GRP
for wall fastening
h 1050 x w 400 x d 300 mm
hinges, stainless steel
2 rubber fasteners seawater-resistant
weight 14 kg

Kasten für Schaumlöscheinheit

rot, GFK
zur Wandmontage
H1050 x B400 x T300 mm
Edelstahl-Scharniere
2 Gummi-Haubenhalter seewasserbeständig
Gewicht 14 kg

code 019060

Safety Plan Container Tube PVC

watertight
Ø 118 x 375 mm
weight 1,2 kg

Brandschutzplanbehälter PVC

wasserdicht
Ø 118 x 375 mm
Gewicht 1,2 kg

code 019001

oil spill equipment

Disposable Coverall, white

antistatic
material weight: 65 g/m²
breathable
three-part hood
face elastic for optimum hood fit
external seams
crotch interlining (gusset)
elastic waistband
elasticated wrists and ankles
zip fastener covering
size XL

Category III Type 5 + 6
5 = particle-proof
6 = limited splash-tight

Einweg Overall, weiß

antistatisch
Materialgewicht: 65 g/m²
atmungsaktiv
dreiteilige Kapuze
Gummizug zur optimalen Anpassung der Kapuze
außen liegende Nähte
Schritteinlage (Zwickel)
Gummizug in der Taille
Gummizug an Arm- und Beinabschlüssen
Reißverschlussabdeckung
Größe XL

Norm CE Cat. 3 Typ 5/6
5 = Partikeldicht
6 = begrenzt spritzdicht

code 040070

Oil Spill Control Box EB 100

absorbing capacity 650 ltr
114 x 70 x 72 cm
weight 60 kg

contents
2 x truckpack ET 50
200 x pads E 200
4 x booms E 510 SN
1 x sweep E 1800
12 x pillows E 40 P
50 x pads EU 200
2 x gloves
disposal bags

Ergon Oil Sorbents are made of 100% polypropylen which is both waterrepellent and oil-absorbing.

It is recommended that vessels of 400 Ft. (Loa) and less shall have sufficient equipment of Sorbent materials to handle remove 1.100 ltr (7 barrels) of oil while larger vessels must be equipped to take care of 1.990 ltr (12 barrels) of oil.

Ölbekämpfungssatz EB 100

Aufnahmekapazität 650 l
114 x 70 x 72 cm
Gewicht 60 kg

Inhalt:
2 x Ölwehrset ET 50
200 x Tücher E 200
4 x Schläuche E 510 SN
1 x Schleier E 1800
12 x Kissen E 40 P
50 x Tücher EU 200
2 x Handschuhe
1 Rolle Entsorgungsbeutel

Ergon Oil Sorbents besteht aus 100% Polypropylen. Es bindet und hält Öle und Kraftstoffe sicher. Es ist wasserabweisend und schwimmfähig.

Es wird empfohlen, dass Schiffe von 400 Ft. und kleiner eine ausreichende Sorbent-Vorsorgeausrüstung zum Binden und Halten von 1.100 l (7 barrels) Öl an Bord mitführen müssen. Schiffe die größer sind als 400 Ft. müssen eine Sorbent-Vorsorgeausrüstung für mind. 1.990 l (12 barrels) Öl mitführen.

code 040050

Oil Spill Control Kit 7 Barrel

consists of:
1 box 114 x 70 x 82cm yellow

contents:
400 x pads E200
6 x rubber boots / pairs
6 x overalls
1 x Jet Spray Unit 10 l
1 x Hand Cleaner 5 kg
1 x Aquabreak PX 25 l
6 x gloves / pairs
1 x disposal bags

in addition:
16 x booms E510SN
1 x Big Bag

absorbing capacity 1200 liter

Ölbekämpfungssatz 7 Barrel

bestehend aus:

1 Box 114 x 70 x 82cm gelb

enthält:
400 x Tücher E 200
6 x Gummistiefel
6 x Overalls
1 x Handspritze 10 l
1 x Handreiniger 5 kg
1 x Aquabreak PX 25 l
6 x Handschuhe
1 x Entsorgungsbeutel

zusätzlich:
16 x Ölsaugschläuche E510SN
1 x Big Bag

Aufnahmekapazität 1200 Liter

code 040049

Oil Spill Control Kit 12 Barrel

consists of:
1 box 114 x 70 x 82cm yellow

contents:
400 x pads E200
6 x rubber boots / pairs
6 x overalls
1 x Jet Spray Unit 10 l
1 x Hand Cleaner 5 kg
1 x Aquabreak PX 25 l
6 x gloves / pairs
1 x disposal bags

in addition:
16 x booms E510SN
2 x booms E150S
50 x pads E50
1 x Big Bag

absorbing capacity 1900 liter

Ölbekämpfungssatz 12 Barrel

bestehend aus:
1 Box 114 x 70 x 82cm gelb

enthält
400 x Tücher E 200
6 x Gummistiefel
6 x Overalls
1 x Handspritze 10 l
1 x Handreiniger 5 kg
1 x Aquabreak PX 25 l
6 x Handschuhe
1 x Entsorgungsbeutel

zusätzlich:
16 x Ölsaugschläuche E510SN
2 x Ölsaugschläuche E150S
50 x Ölsaugtücher E50
1 x Big Bag

Aufnahmekapazität 1900 Liter

code 040057

Oil Sorbent Sweep E 1800

30 m x 48 cm
absorbent cap. 110 l
weight 5 kg

Schleier E 1800

30 m x 48 cm
Aufnahme Kap. 110 l
Gewicht 5 kg

code 040009

Oil Sorbent Socks E 348 P

Ø 8cm x 1,20m
10 pcs / unit
absorbent cap. 40 l
weight 3,5 kg

Ölsaugschläuche E 348 P

Ø 8cm x 1,20m
10 Stück / VE
Aufnahme Kap. 40 l
Gewicht 3,5 kg

code 040013

Oil Sorbent Booms E 510 SN

3 m x 12 cm
4 pcs / unit
absorbent cap. 230 l
weight 11,5 kg

The Oil Sorbents Booms can be connected through snap hooks to a oil barrier of any length so that spilled oil can be stopped and absorbed. After the complete absorption the sorbent booms maintain their ability to float.

Ölsaugschläuche E 510 SN

3 m x 12 cm
4 Stck / VE
Aufnahme Kap. 230 l
Gewicht 11,5 kg

Die Ölsperrenschläuche können durch Aneinanderkoppeln in beliebigen Längen eingesetzt werden. Mittels stabiler Karabinerhaken werden die Schläuche überlappend miteinander verbunden. Auch im gesättigten Zustand auf dem Wasser schwimmend.

code 040012

Oil Sorbent Pads E 200

48 x 43 cm
200 pcs / unit
absorbent cap. 150 l
weight 7,5 kg

Ergon Sorbents Oil only (white) absorbs oil and chemicals up to 25 times of its own weight.

Ergon Sorbents absorbs no water. After the complete absorption Ergon Sorbents maintain their ability to float.

Ölsaugtücher E 200

48 x 43 cm
200 Stck /VE
Aufnahme Kap. 150 l
Gewicht 7,5 kg

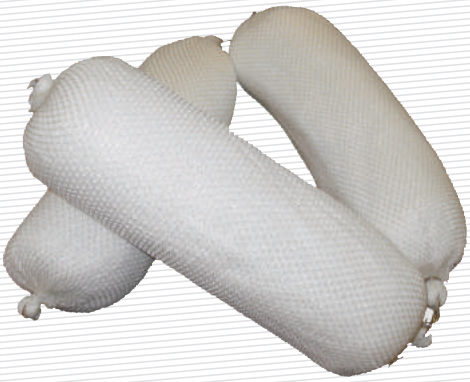
Ergon Sorbents Oil only (white) ist ein kompaktes Ölbindevlies. Aufnahme von Ölen, Treibstoffe bis zum 25-fachen seines Eigengewichtes.

Ergon Sorbents nimmt kein Wasser auf. Auch im gesättigten Zustand 100% schwimmfähig.

code 040015

Oil Sorbent Pillows E 10 P

50 x Ø 20 cm
10 pcs / unit
absorbent cap. 100 l
weight 6,5 kg



Ölsaugkissen E 10 P

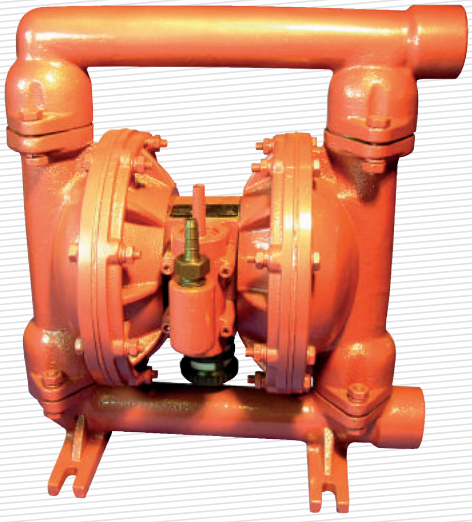
50 x Ø 20 cm
10 Stck / VE
Aufnahme Kap. 100 l
Gewicht 6,5 kg

code 040020

Oil Absorbent 30 l

Ölbindemittel 30 l

code 040043



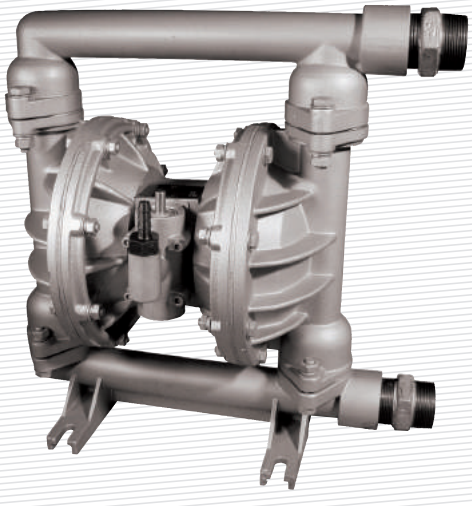
Double Diaphragm Pump Q50

air-operated
bolted; not clamped
fluid inlet/outlet: 2" female thread
weight: 39 kg
dim.: 518 x 347 x 609 mm
body: aluminium, sea water resistant
diaphragms: Buna-NBR
suction lift: max 6 m
pumpable solids: 8 mm
delivery-flow: max. 30 m^3/h - 500 l/min
air-pressure: max 7 bar

Doppelmembranpumpe Q50

druckluftbetrieben
geschraubt; nicht geklemmt
Anschluss Saug/Druck: 2" Aussengewinde
Gewicht: 39 kg
Maße: 518 x 347 x 609 mm
Gehäuse: Aluminium, seewasserbeständig
Membrane: Buna-NBR
selbstansaugend: bis 6 m Tiefe
Korngröße: 8 mm
Förderstrom: max. 30 m^3/h - 500 l/min
Luftdruck: max. 7 bar

code 040063



Double Diaphragm Pump Q40

air-operated
bolted; not clamped
fluid inlet/outlet: 1 1/2" female thread
weight: 22 kg
dim.: 381 x 248 x 428 mm
body: aluminium, seawater resistant
diaphragms: Buna-NBR
suction lift: max 6 m
pumpable solids: 4,5 mm
delivery-flow: max. 15 m^3/h - 250 l/min
air-pressure: max 8 bar

Doppelmembranpumpe Q40

Druckluftbetrieben
geschraubt; nicht geklemmt
Anschluss Saug/Druck: 1 1/2" IG - NW40
Gewicht: 22 kg
Maße: 381 x 248 x 428 mm
Gehäuse: Aluminium, seewasserbeständig
Membrane: Buna-NBR
selbstansaugend: bis 6 m Tiefe
Korngröße: 4,5 mm
Förderstrom: max. 15 m^3/h -250 l/min
Luftdruck: max. 8 bar

code 040062

Bilge-/ Universal Hand Pump

plastic, cylinder Ø 50 mm
length 750 mm
with delivery and suction hose
fuel + oil resistant
0,75 l / hub
to be used as bilge pump or for pumping
other liquids

Handlenz-/ Universalpumpe

aus Kunststoff, Zylinder Ø 50 mm
Länge 750 mm
inkl. Ablauf- und Ansaugschläuche
benzin- und ölfest
0,75 l / Hub
als Lenzpumpe für Bilgenwasser
oder zum Umpumpen von anderen
Flüssigkeiten geeignet

code 145271

Oil-Dispersant 25 l

Öl-Dispersionsmittel 25 l

code 040042

Big Bag

90 x 90 x 100 cm
4 lifting strap
with cover
load 1000 kg

Big Bag

90 x 90 x 100 cm
4 Hebeschlaufen
mit Schürze
Nennlast 1000 kg

code 040104

Sawdust 15 kg

Sägespäne 15 kg

code 040040

Portable Hand Sprayer 5 l

with shoulder strap

Handspritze 5 l

mit Schultergurt

code 040044

Handcleaner 4,5 l

Handreiniger 4,5 l

code 040048

Shovel, non sparking

Schaufel, funkenfrei

code 040099

Hand Scoop

non sparking

330 x 75 x 120 mm

Handschaufel

funkenfrei

330 x 75 x 120 mm

code 040097

Plastic Bag 240 l for oil spill

heavy duty 100 my

Öl-Entsorgungsbeutel 240 l

starke Ausführung 100 my

code 040105

Box for oil spill

114 x 70 x 82 cm, yellow

Ölbekämpfungsbox

114 x 70 x 82 cm, gelb

code 040051

Barrel with lid 200 l

PVC

Deckelfass 200 l

Kunststoff

code 040100

Squeegee 50 cm

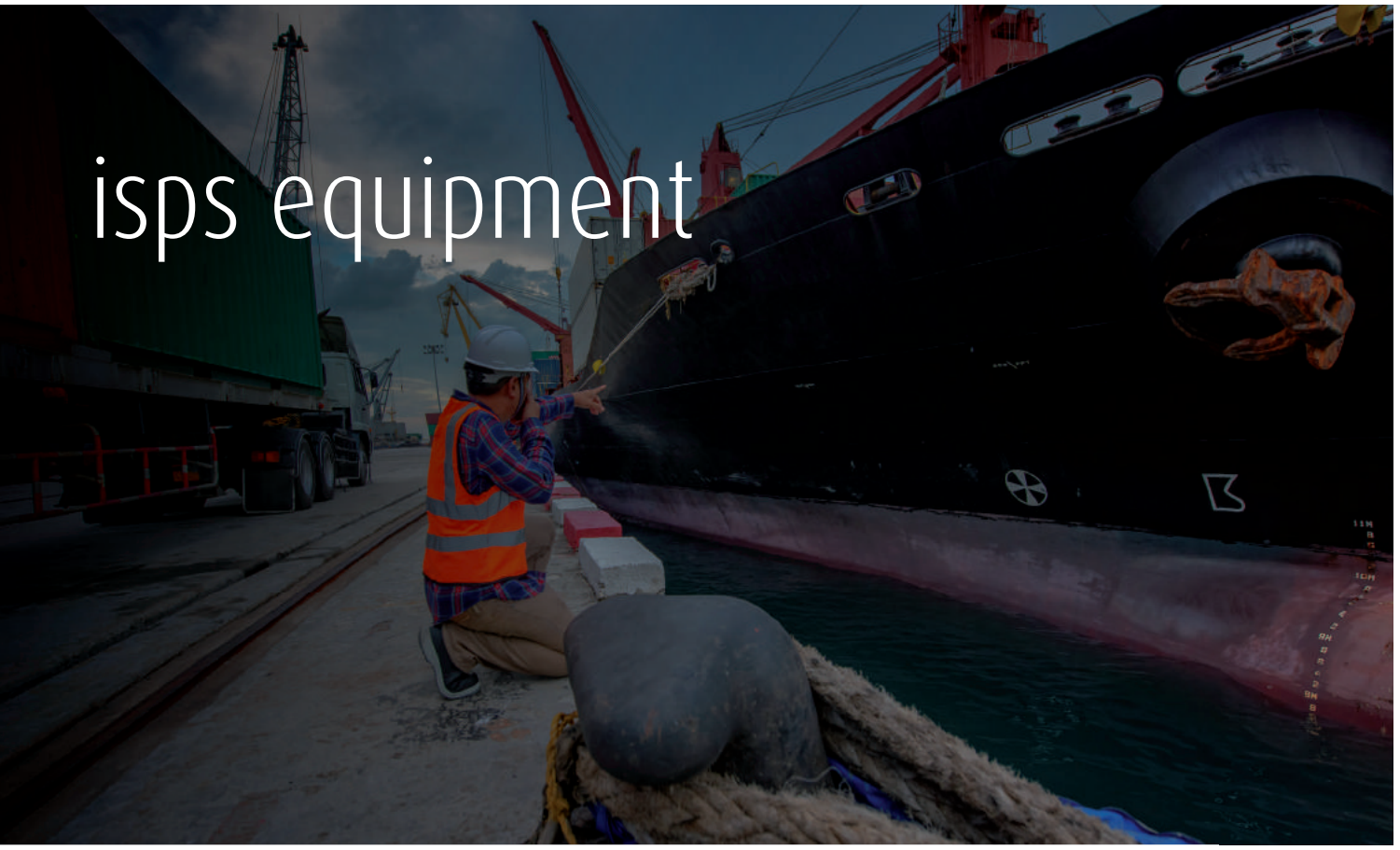
with wooden handle

Wasserschieber 50 cm

mit Holzstiel

code 149310

isps equipment



Visitor Log Book

Besucher Log Book

code 200060

Ship's Security Log Book

Ship's Security Log Book

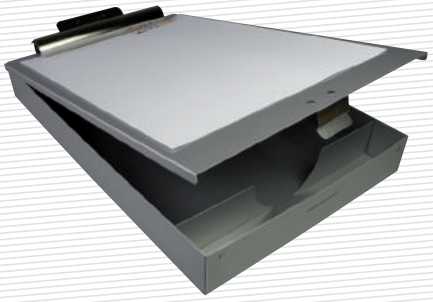
code 200061

Clipboard A4 with box

aluminium, silver
216 x 305 x 40 mm

Klemmbrett A4 mit Box

Aluminium, silber
216 x 305 x 40 mm



code 145439

Searchlight, Halogen

rechargeable
range: up to 1000 m
operation time: up to 5 h
incl. 230 V power supply
12V adaptor
shoulder strap

Halogen Scheinwerfer

wiederaufladbar
Leuchtweite: 1000 m
Betriebsdauer: bis zu 5 Std.
inkl. 230 V Netzteil
12 V Ladeadapter
Schultergurt

code 013131

Alarm Whistle

brass nickel-plated
50 cm cord

Alarm Trillerpfeife

Messing vernickelt
mit Schnur 50 cm

code 145410

Name Badges

transparent vinyl
size 90 x 60 mm
incl. universal clip

Einsteckhülle

transparente Weichfolie
Querformat 90 x 60 mm
inkl. Universalclip

code 145412

Handcuffs

2 keys

Handschellen

2 Schlüssel

code 145413

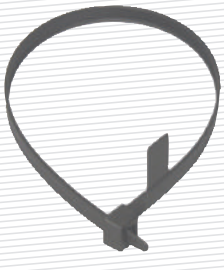
Pocket for handcuffs

nylon, black

Handschellenetui

Nylon, schwarz

code 149411



One-way Handcuff, black

strong plastic,
„no cable tie“

Einweghandfessel, schwarz

Kunststoff, stumpfe Kanten
„keine Kabelbinder“

code 145414

Torch Multi LED

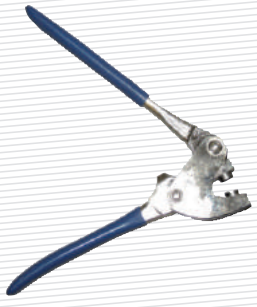
Bulb 4x LED 5mm
operating time approx. 12 h
light intensity 4x30.000 mcd
beam range approx. 50 m
rechargeable battery NiMH
charging voltage 120V/230V AC 50/60Hz
weight 152 g
dimensions in mm 135 x 48 x 48

Taschenlampe Multi LED

Leuchtmittel 4 x LED 5 mm
Leuchtdauer ca. 12 h

Leuchtweite ca. 50 m
Akku NiMH
Ladespannung 120 V / 230 V AC 50 / 60 Hz
Gewicht 152 g
Maße in mm 135 x 48 x 48

code 013102



Sealing Plier

for lead seal Ø 10 mm

Plombenzange

für Plombe Ø 10 mm

code 149428

Sealing Wire

0,5 / 0,3 mm, 360 m

Plombendraht

0,5 / 0,3 mm, 360 m

code 149426

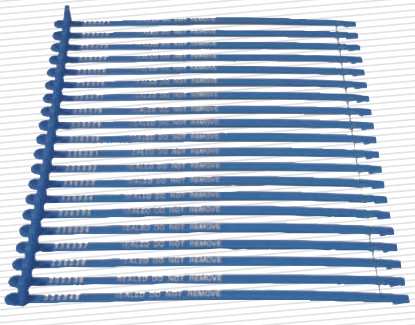
Lead Seals Ø 10 mm

1000 pcs / pack

Bleiplomben Ø 10 mm

1000 Stck / Pack

code 149425



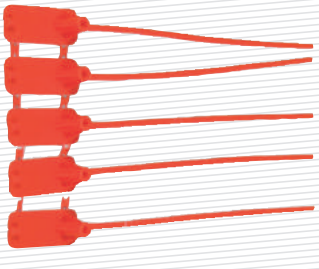
Strip Seal, fixed length

plastic, 215 mm
SEALED DO NOT REMOVE
unique serial numbers
1000 pcs / pack

Fixlängen-Plompe

Kunststoff, 215 mm
SEALED DO NOT REMOVE
+ fortlaufende Nummer
1000 Stck / Pack

code 149420



Strip Seal, pull-tight

plastic, 200 mm
unique serial numbers
1000 pcs / pack

Durchzieh-Plombe

Kunststoff, 200 mm
+ fortlaufende Nummer
1000 Stck / Pack

code 149417

Master Key System

1 padlock 50 mm brass
shackle diameter : 8 mm
vertical clearance: 28 mm
horizontal clearance: 29,5 mm
2 keys each
please indicate quantity of padlocks

Hauptschlüssel Anlage

Vorhängeschloss 50 mm Messing
Bügeldurchmesser: 8 mm
lichte Bügel-Höhe: 28 mm
lichte Bügel-Weite: 29,5 mm
jeweils 2 Schlüssel
bitte Anzahl der Schlösser aufgeben

code 145253

Master Key

for Master Key System
please indicate quantity of keys

Hauptschlüssel

für Hauptschlüssel Anlage
bitte Anzahl der Schlüssel aufgeben

code 145254

Padlocks / Vorhängeschlösser	Size	code
Padlock 25 mm	ABUS 85/25, 2 keys	145125
Padlock 30 mm	ABUS 85/30, 2 keys	145129
Padlock 40 mm	ABUS 85/40, 2 keys	145124
Padlock 50 mm	ABUS 85/50, 2 keys	145122

Push-Button Door Lock, digital

- 5500 possible codes
- mechanical
- weather resistant
- for in and outside use
- for doors 35 - 60 mm

Tastenschloss, digital

- 5500 mögliche Codes
- mechanisch
- wetterfest
- für Innen -und Aussenbereich
- Türdicke 35 - 60 mm

code 145430

Metal Detector

sensor LED + accoustic signal
1 battery 9V (not included)

Metalldetektor

mit Sensor LED + Piepser
1 Stck 9V Batterie (nicht enthalten)

code 145415

High Visibility Vest "CREW"

EN 471, orange
reflective panel

Warnweste "CREW"

EN 471, orange
Reflexstreifen

code 145425

High Visibility Vest "SECURITY"

EN 471, orange
reflective panel

Warnweste "SECURITY"

EN 471, orange
Reflexstreifen

code 145424

Cap „SECURITY"

adjustable
colour: black

Cap „Security"

größenverstellbar
Farbe: schwarz

code 145418

nautical equipment

Protractor Triangle with grip / Kursdreieck mit Griff	code
270 cm	081010
330 cm	081011

Chart Magnifier / Kartenlupe	code
Ø 90 mm	081025

Chart Divider / Kartenzirkel	code
18 cm / 7“, chromium plated	081020

Parallel Ruler, transparent / Parallellineal, transparent	code
30,5 cm / 12“	081000
40,6 cm / 16“	081001
45,7 cm / 18“	081002
61,0 cm / 24“	081003

Holder for navigational instruments

22 x 5 x 8 cm

Besteckhalter Acryl

22 x 5 x 8 cm

code 081026

Ruler transparent / Lineal transparent	code
50 cm	081005
100 cm	081004

Stop Watch

1/100 sec digital

Stoppuhr Quarz

1/100 sek digital

code 081040

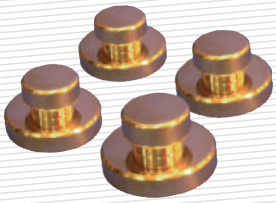


Chart Weight 300 g

brass

Kartengewicht 300 g

Messing

code 081027

Hand Anemometer Digital

54 mm multidirectional impeller
2 x AA Mignon battery
scale
km/h, m/s, knots, mph, fps and bft
dimension: Ø 65 x 155 mm

Hand Windmesser Digital

54 mm Horizontalimpeller
2 x AA Mignon Batterie
Windgeschwindigkeiten
km/h, m/s, Knoten, mph, fps und Beaufort
Abmessungen Ø 65 x 155 mm

code 081093

Clinometer Pendulum

range +40° ... -40°
brass case
oil damped
flange 155 mm
scale 118 mm
width 43 mm

Pendelklinometer

Anzeige +40° ... -40°
in Messinggehäuse
ölgedämpft
Flansch 155 mm
Skala 118 mm
Höhe 43 mm

code 080501

Clinometer

+5°... -5° / +35°... -35°

Klinometer

+5°... -5° / +35°... -35°

code 080502

Night vision device 5 x 42 digital binocular

Yukon Ranger Pro

magnification range: 5 x
field of view at 1000 m distance: 87 m
power supply: DC 6-12 V
dimensions: 170 x 116 x 76 mm (L X W x H)
weight: 650 g
incl. bag and strap

viewing range up to 600 m

Nachtsichtgerät 5 x 42 digital binocular

Yukon Ranger Pro

Vergrößerung: 5 x
Sehfeld in einer Distanz auf 1000 m: 87 m
Stromversorgung: DC 6-12 V
Maße: 170 x 116 x 76 mm (L X B x H)
Gewicht: 650 g
inkl. Tasche und Trageriemen

Sichtfeld bis zu 600 m

YUKON® ADVANCED OPTICS

code 081321

Binocular 7 x 50 H2O

BaK-4 prisms
multi-coated optics
central focus
100% waterproof: O-ring sealed
nitrogen filled
non-slip rubber armor
twist-up eyecups
large center-focus

Fernglas 7 x 50 H2O

BaK-4 Dachkantprismen
Mehrfachvergütung
Mitteltrieb
100% wasserdicht mit O-Ringen abgedichtet
Stickstoff gefüllt
rutschfeste Gummiarmierung
drehbare Augenmuscheln
griffiger Mitteltrieb

Bushnell

code 081309

Binocular 7 x 50 Navigator Pro

nitrogen filled
high-contrast
auto-focus
water-pressure proof up to 5 m
soft eyecups
rubber armoured
high quality bag

Fernglas 7 x 50 Navigator Pro

Stickstoff gefüllt
high-contrast Optik
auto-Focus
druckwasserdicht bis zu 5 m
Soft-Augenmuschel
Vollgummiarmierung
inkl. hochwertiger Tasche

STEINER Nothing Escapes You

code 081312

Ship's Clock

with silent zones
arabic dial
brass case polished
hinge and shutter
start-stop switch
scale 100 mm
flange 150 mm

Funkraumuhr

mit Sektoren
arabische Ziffern
Messinggehäuse poliert
Scharnier und Verschluss
Start-Stop-Hebel
Skala 100 mm
Flansch 150 mm

code 080040

Bord Chronometer ECO

natural mahogany casing
varnished with lacquer
start-stop switch
dimensions 160 x 160 x 85 mm

Bord Chronometer ECO

naturbelassenes Mahagonigehäuse
mit Klarlack überzogen
Start-Stop-Hebel
Maße 160 x 160 x 85 mm

code 080013

Hygro- / Thermometer

thermometer 0... 40° C
hygrometer 20... 100%
brass case, polished
hinge and shutter
scale 100 mm
flange 115 mm

Hygro- / Thermometer

Thermometer 0... 40° C
Hygrometer 20... 100%
Messinggehäuse poliert
Scharnier und Verschluss
Skala 100 mm
Flansch 150 mm

code 080080

Barometer

brass case, polished
hinge and shutter
scale 100 mm
flange 150 mm

Barometer

Messinggehäuse poliert
Scharnier und Verschluss
Skala 100 mm
Flansch 150 mm

code 080050

Ship's Clock quartz

arabic dial
brass case, polished
hinge and shutter
scale 100 mm
flange 150 mm

Schiffsuhr Quarz

arabische Ziffern
Messinggehäuse poliert
Scharnier und Verschluss
Skala 100 mm
Flansch 150 mm

code 080020

Ship's Clock quartz

roman dial
brass case, polished
hinge and shutter
scale 100 mm
flange 150 mm

Schiffsuhr Quarz

römische Ziffern
Messinggehäuse poliert
Scharnier und Verschluss
Skala 100 mm
Flansch 150 mm

code 080021

Ship's Bell Clock quartz

roman dial
brass case, polished
hinge and shutter
scale 100 mm
flange 150 mm

Glasenuhr Quarz

römische Ziffern
Messinggehäuse poliert
Scharnier und Verschluss
Skala 100 mm
Flansch 150 mm

code 080035

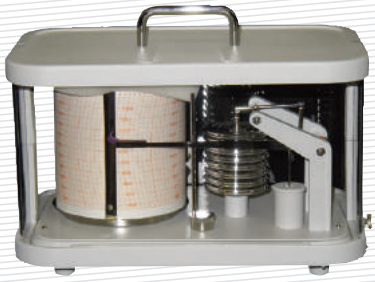
Ship's Bell Clock mechanical

roman dial
8 day-movement
brass case, polished
hinge and shutter
scale 100 mm
flange 150 mm

Glasenuhr mechanisch

römische Ziffern
8 Tage-Werk
Messinggehäuse poliert
Scharnier und Verschluss
Skala 100 mm
Flansch 150 mm

code 080037



Precision Marine Barograph

plastic housing
8 diaphragms with oil suspension
weekly recordings
drum is driven by quartz movement
range: 955 ... 1060
hPa (mBar)
dimensions: 240 x 150 x 150 mm
weight: 2,2 kg
paper for 1 year (52 sheets)
oil for stylus damping are included

Präzisions-Marinebarograph

Kunststoff-Gehäuse
8 Druckdosen mit Öldämpfung
wöchentliche Aufzeichnung
Trommelantrieb per Quarzwerk
Messbereich: 955 ... 1060
hPa (mBar)
Maße: 240 x 150 x 150 mm
Gewicht: 2,2 kg
Papiervorrat für 1 Jahr (52 Blatt)
Öl für Zeigerdämfung liegt bei

code 080090

Precision Marine Barograph

mahogany housing
8 diaphragms with oil suspension
weekly recordings
drum is driven by quartz movement
range: 955 ... 1060
hPa (mBar)
dimensions: 263 x 170 x 193 mm
weight: 3,6 kg
paper for 1 year (52 sheets)
oil for stylus damping are included

Präzisions-Marinebarograph

Mahagoni-Gehäuse
8 Druckdosen mit Öldämpfung
wöchentliche Aufzeichnung
Trommelantrieb per Quarzwerk
Messbereich: 955 ... 1060
hPa (mBar)
Maße: 263 x 170 x 193 mm
Gewicht: 3,6 kg
Papiervorrat für 1 Jahr (52 Blatt)
Öl für Zeigerdämfung liegt bei

code 080091

Spare Paper for Barograph 52

sheets
for 1 year
dimensions: 304mm x 93,5mm

Barographenpapier 52

Blatt
für 1 Jahr
Abmessung: 304mm x 93,5mm

code 080092

Sling Type Psychrometer

for measurement of relative humidity
and temperature

strudy plastic frame with folding handle

hygrometric table and spare wick

range: 0% ...100 %
dimensions: 230 x 50 mm
sling arm: 220 mm
weight: 220 g

Schleuder-Psychrometer

zur Messung relativer Luftfeuchte
und Temperatur

robuste Plastikhalterung mit
einschwenkbarem Handgriff

hygrometrische Tafel und
Ersatz-Gazesstrumpf

Messbereich: 0% ...100%
Maße: 230 x 50 mm
Schleuderarm: 220 mm
Gewicht: 220 g

code 080083

Psychrometer Wet & Dry

for measurement of relative humidity and temperature

two thermometers: one dry, one wet by a wick partially immersed in a water reservoir

plastic case with roof
wall mounting
range: 0%...100% humidity
dimensions: 320 x 80 mm
hygrometric table and spare wick

Betriebs-Psychrometer

zur Messung relativer Luftfeuchte und Temperatur

zwei Thermometer: eines trocken, eines feucht durch Feuchtigkeitsstrumpf im Wasserreservoir

Kunstoffgehäuse mit Dach
Wandmontage
Messbereich: 0 % ...100% Luftfeuchte
Maße: 320 x 80 mm
hygrometrische Tafel und Ersatz-Gazesstrumpf

code 080082

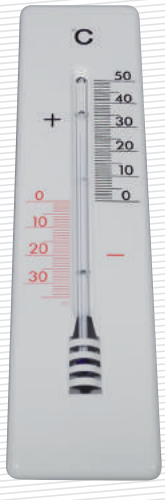
Thermometer Air

brass tube
bridge wings
for wall mounting
-30° C ... +50° C

Thermometer Luft

Messinghülse
Brückennocken
zur Wandmontage
-30° C ... +50° C

code 081200



Thermometer Air

in-/outdoor
metal plate
coated
220 x 55 mm
-30° C ... +50° C

Thermometer Luft

innen -/ außen
Metallplatte
pulverbeschichtet
220 x 55 mm
-30° C ... +50° C

code 081204

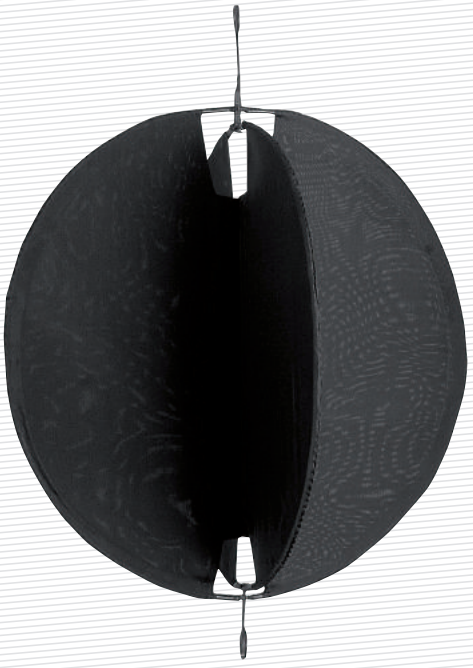
daylight and sound signals

Signal Ball black

Ø 60 cm

Signalball schwarz

Ø 60 cm



code 076001

Signal Cone black

60 x 60 cm

Signalkegel schwarz

60 x 60 cm

code 076002

Diamond Shape black

60 x 120 cm

Signalrhombus schwarz

60 x 120 cm

code 076003

Signal Cylinder black

60 x 120 cm

Signalzylinder schwarz

60 x 120 cm

code 076004

Ships bell

brass polished
BSH/DHI approved

Schiffsglocke

Messing poliert
BSH/DHI zugelassen

Length / Länge	code
Ø 300 mm	081382
Ø 200 mm	081380

Bracket, brass

Glockenhalter Messing

Length / Länge	code
for Ø 300 mm	081394
for Ø 200 mm	081381

Bell Rope

Glockenbändsel

Length / Länge	code
13 cm	081390
17 cm	081391

Fog Gong Ø 42cm

brass, with hammer
BSH/DHI approved

Nebelgong Ø 42cm

mit Schlegel
BSH/DHI zugelassen

code 081410

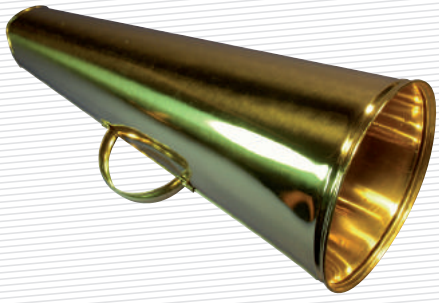
Pump Foghorn

brass polished

Pumpnebelhorn

Messing poliert

code 081410



Megaphone (speaking trumpet)

brass polished, 40 cm

Megaphon / Flüstertüte

Messing poliert, 40 cm

code 081416

Megaphone 25 W

with built-in siren
8 x battery Baby R14
(not included)

Megaphon 25 W

mit integrierter Sirene
8 x Batterie Baby R14
(nicht enthalten)

code 081440

Megaphone 5 W

6 x battery Mignon R6
(not included)

Megaphon 5 W

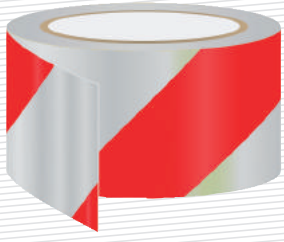
6 x Batterie Mignon R6
(nicht enthalten)

code 081445

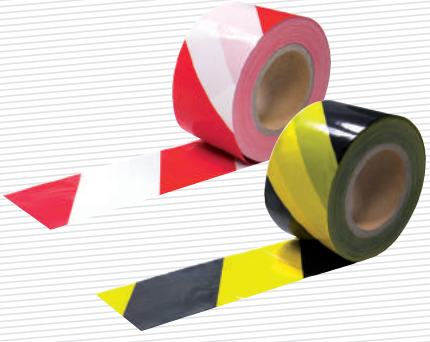
poster & imo symbols

Self Adhesive
Reflective Warning Tape

Yellow / Black Diagonal	code
45 mm x 10 m	053008
90 mm x 10 m	053007
150 mm x 10 m	053009



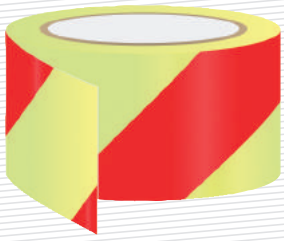
Red / White Diagonal	code
45 mm x 10 m	053003
90 mm x 10 m	053004
150 mm x 10 m	053005



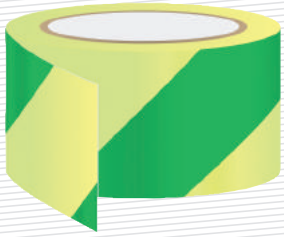
BARRIER TAPE
75 mm x 250 m

Yellow / Black Diagonal	code
red / white diagonal	053020
yellow / black diagonal	053021

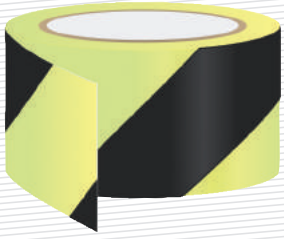
Self Adhesive
Photoluminescent Tape



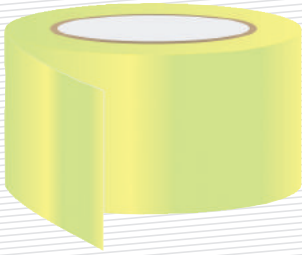
Red Diagonal Tape	code
40 mm x 10 m	051001
80 mm x 10 m	051002



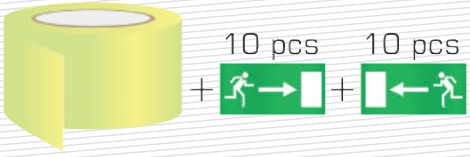
Green Diagonal Tape	code
40 mm x 10 m	051005
80 mm x 10 m	051006



Black Diagonal Tape	code
40 mm x 10 m	051007
80 mm x 10 m	051008



Vinyl Tape	code
40 mm x 10 m	051009
80 mm x 10 m	051010



Wayfinding Tape 10 right + 10 left handed decals supplied with each roll	code
40 mm x 10 m	051003
80 mm x 10 m	051004

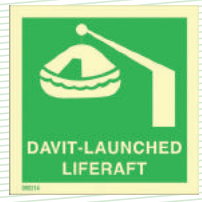
Evacuation and Safety Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

150 x 150 code 050211

150 x 150 code 050212

150 x 150 code 050213

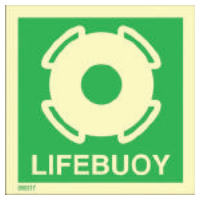


150 x 150 code 050214

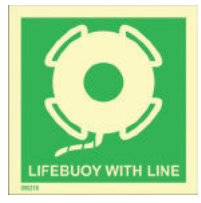
150 x 150 code 050215

300 x 300 code 050417

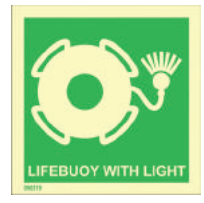
150 x 150 code 050216



150 x 150 code 050217



150 x 150 code 050218



150 x 150 code 050219

150 x 150 code 050220

150 x 150 code 050221

150 x 150 code 050222

150 x 150 code 050222A

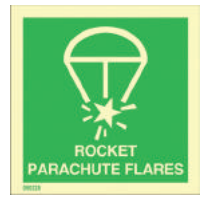
150 x 150 code 050223

150 x 150 code 050224

150 x 150 code 050225

150 x 150 code 050226

150 x 150 code 050227



150 x 150 code 050228

150 x 150 code 050229

150 x 150 code 050230

150 x 150 code 059262

150 x 150 code 050634

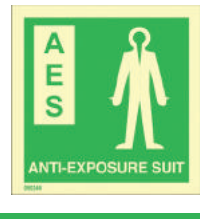
150 x 150 code 050249

150 x 150 code 050270

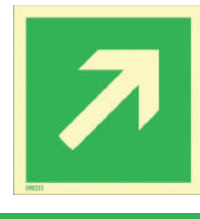
300 x 300 code 050401

250 x 150 code 050002

200 x 150 code 050645



150 x 150 code 050246



150 x 150 code 050233

150 x 150 code 050234

Evacuation and Safety Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

150 x 150 code 050248

150 x 150 code 050247

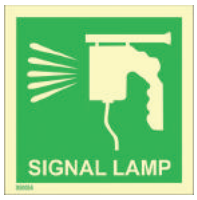
150 x 150 code 050629

150 x 150 code 050001

150 x 150 code 050627

150 x 150 code 052154

150 x 150 code 050052

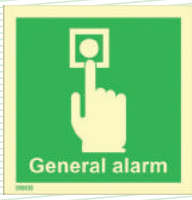


150 x 150 code 050999

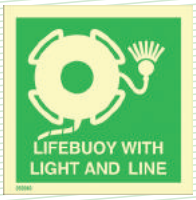
150 x 150 code 050628

150 x 150 code 050232

150 x 150 code 050212A



150 x 150 code 050630

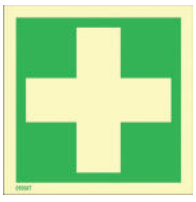


150 x 150 code 050250

150 x 150 code 050053

150 x 150 code 050004

150 x 150 code 050339



150 x 150 code 050625

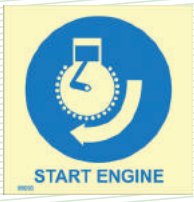
150 x 150 code 052109

150 x 150 code 050637

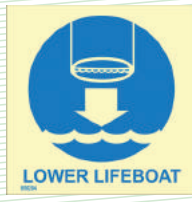
150 x 150 code 050345

150 x 150 code 050201

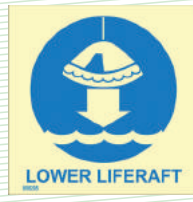
150 x 150 code 050202



150 x 150 code 050203



150 x 150 code 050204



150 x 150 code 050205

150 x 150 code 050206

150 x 150 code 050207

150 x 150 code 050208

150 x 150 code 050209

150 x 150 code 050210

Safety Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

100 x 300 code 050003

100 x 300 code 054188

100 x 300 code 050642

100 x 300 code 050006

100 x 300 code 050008

100 x 300 code 050601

100 x 300 code 050602

100 x 300 code 050603

100 x 300 code 050609

100 x 300 code 050610

100 x 300 code 050611

100 x 300 code 050612

100 x 300 code 050618

100 x 300 code 050620

100 x 300 code 050621

100 x 300 code 050622

100 x 300 code 050623

100 x 300 code 059003

100 x 300 code 050635

100 x 300 code 050636

100 x 300 code 050337

100 x 300 code 050338

100 x 300 code 059042

300 x 100 code 050423

300 x 100 code 050405

300 x 100 code 051048

300 x 100 code 051049

100 x 300 code 050640

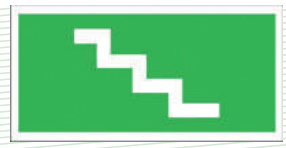
100 x 300 code 052153

Low Location Lighting

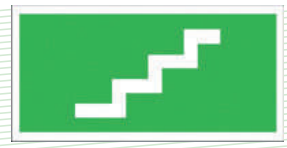
transparent | self adhesive | vinyl foil (0,08 mm) | size in mm | 10 pcs / set

50 x 100 code 052380

50 x 100 code 052381



50 x 100 code 052384



50 x 100 code 052385

50 x 100 code 052389

50 x 100 code 052388

150 x 50 code 052386

150 x 50 code 052387

Direction Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

150 x 400 code 050236

150 x 400 code 050237

150 x 400 code 050238

150 x 400 code 050239

150 x 400 code 050240

150 x 400 code 050241

150 x 400 code 050242

150 x 400 code 050243

150 x 400 code 050244

150 x 400 code 050245

100 x 300 code 050403

100 x 300 code 050404

100 x 300 code 050416

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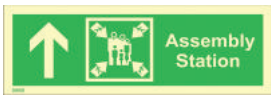
100 x 300 code 050408

100 x 300 code 050409

100 x 300 code 050418

100 x 300 code 050419

100 x 300 code 050410



100 x 300 code 050430

100 x 300 code 050422

100 x 300 code 050421

100 x 300 code 050406

100 x 300 code 050407

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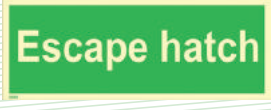
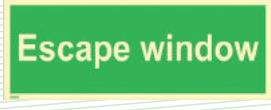
100 x 300 code 050415

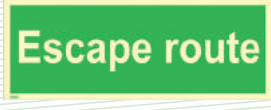


150 x 400 code 050424



150 x 400 code 050425

150 x 400 code 050426



150 x 400 code 050427

150 x 400 code 050327

150 x 400 code 050329

Direction Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

100 x 300 code 050405

100 x 300 code 050423

100 x 300 code 050613

100 x 300 code 050614

150 x 400 code 050701

150 x 400 code 050702

150 x 400 code 050704

150 x 400 code 050705

150 x 300 code 050709

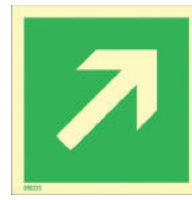
150 x 300 code 050710

150 x 300 code 050711

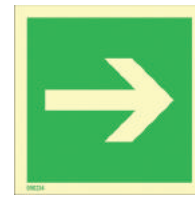
150 x 300 code 050712

150 x 150 code 050331

150 x 150 code 050332



150 x 150 code 050233



150 x 150 code 050234

150 x 150 code 050235

150 x 150 code 050707

150 x 150 code 050049

Floor Marking Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

150 x 75 code 050301
300 x 150 code 050302

150 x 75 code 050303
300 x 150 code 050304

150 x 75 code 050305
300 x 150 code 050306

150 x 75 code 050307
300 x 150 code 050308

150 x 75 code 050309
300 x 150 code 050310

150 x 75 code 050311
300 x 150 code 050312

150 x 75 code 050313
300 x 150 code 050314

150 x 75 code 050315
300 x 150 code 050316

150 x 75 code 050317
300 x 150 code 050318

150 x 75 code 050319
300 x 150 code 050320

150 x 75 code 050251
300 x 150 code 050252

150 x 75 code 050253
300 x 150 code 050254

150 x 75 code 050255
300 x 150 code 050256

150 x 75 code 050257
300 x 150 code 050258

150 x 75 code 050259
300 x 150 code 050260

150 x 75 code 050261
300 x 150 code 050262

150 x 75 code 050263
300 x 150 code 050264

150 x 75 code 050265
300 x 150 code 050266

Fire Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

150 x 150 code 050802

150 x 150 code 050804

150 x 150 code 050808

150 x 150 code 050801

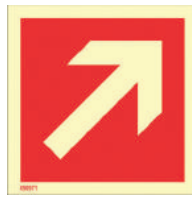
150 x 150 code 050805

150 x 150 code 050806

150 x 150 code 050807

150 x 150 code 050953

150 x 150 code 050970



150 x 150 code 050971

150 x 150 code 050923

150 x 150 code 050925

150 x 150 code 050927

150 x 150 code 050929

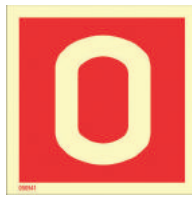
150 x 150 code 050931

150 x 150 code 050933

150 x 150 code 050935

150 x 150 code 050937

150 x 150 code 050939



150 x 150 code 050941

200 x 150 code 050901

200 x 150 code 050902

200 x 150 code 050904

Fire Signs

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

100 x 300 code 050811

100 x 300 code 050812

100 x 300 code 050813

100 x 300 code 050814

100 x 300 code 050815

100 x 300 code 050816

100 x 300 code 050817

100 x 300 code 050818

100 x 300 code 050821

100 x 300 code 050828

100 x 300 code 050829

100 x 300 code 050830

100 x 300 code 050831

100 x 300 code 050836

100 x 300 code 050803

100 x 300 code 050839

100 x 300 code 050840

200 x 100 code 050972

200 x 100 code 050973

200 x 100 code 050974

200 x 100 code 050975

200 x 100 code 050976

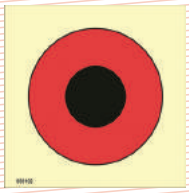
200 x 100 code 050903

Fire Control Symbols (according to IMO A.654(16))

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

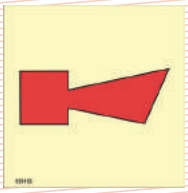
Fire protection appliances or structural fire protection plan

150 x 150 code 050101



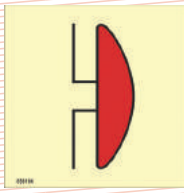
Push Button/switch for general alarm

150 x 150 code 050102



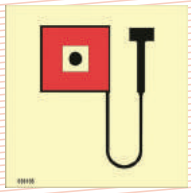
Horn, fire alarm

150 x 150 code 050103



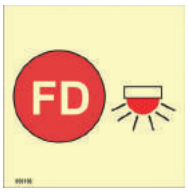
Bell, fire alarm

150 x 150 code 050104



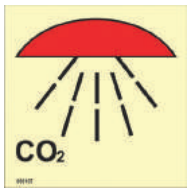
Manually operated call point

150 x 150 code 050105



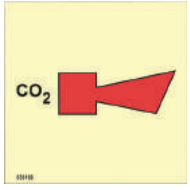
Space protected by automatic fire alarm

150 x 150 code 050106



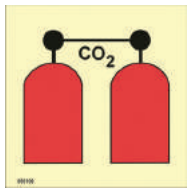
Space protected by C02

150 x 150 code 050107



C02 horn

150 x 150 code 050108



C02 release station

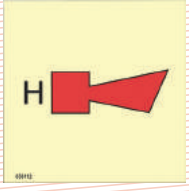
150 x 150 code 050109

Halon 1301 battery

150 x 150 code 050110

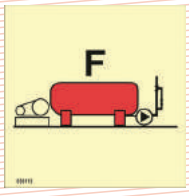
Space protected by Halon 1301

150 x 150 code 050111



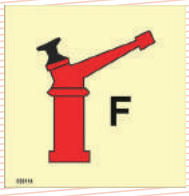
Halon Horn

150 x 150 code 050112



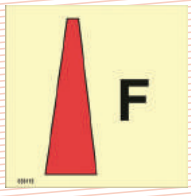
Foam installation

150 x 150 code 050113



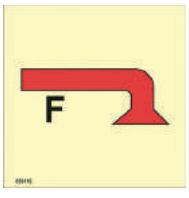
Foam monitor (gun)

150 x 150 code 050114



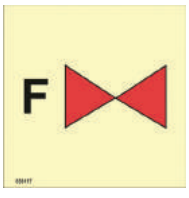
Foam nozzle

150 x 150 code 050115



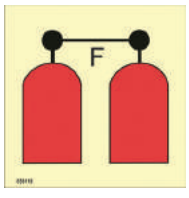
Space protected by foam

150 x 150 code 050116



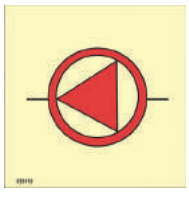
Foam valve

150 x 150 code 050117



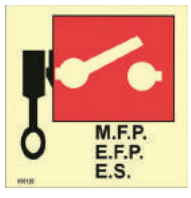
Foam release station

150 x 150 code 050118



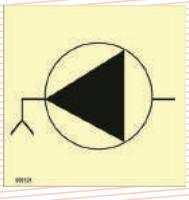
Emergency Fire pump

150 x 150 code 050119



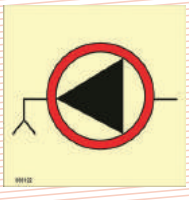
Remote controlled fire pumps or emergency switches

150 x 150 code 050120



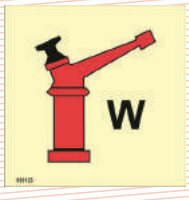
Bilge Pumps

150 x 150 code 050121



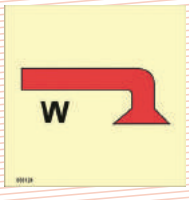
Emergency bilge pumps

150 x 150 code 050122



Water monitor (gun)

150 x 150 code 050123

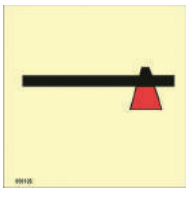


Water fog applicator

150 x 150 code 050124

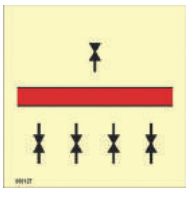
Emergency telephone station

150 x 150 code 050125



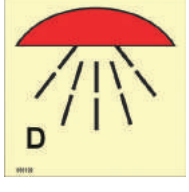
Fixe axe

150 x 150 code 050126



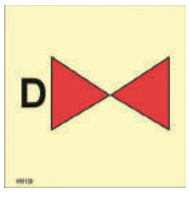
Drenching installation

150 x 150 code 050127



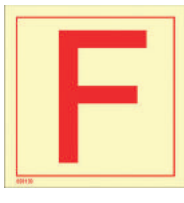
Space protected by drenching system

150 x 150 code 050128



Section valves drenching

150 x 150 code 050129

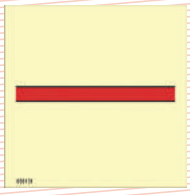


Fire station

150 x 150 code 050130

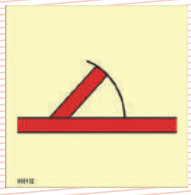
Fire Control Symbols (according to IMO A.654(16))

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm



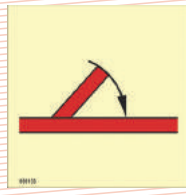
A-class devision

150 x 150 code 050131



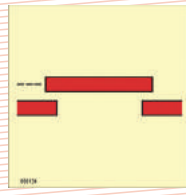
A-class hinged fire door

150 x 150 code 050132



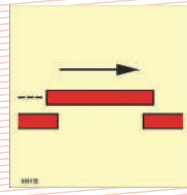
A-class hinged selfclosing fire door

150 x 150 code 050133



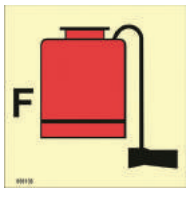
A-class sliding fire door

150 x 150 code 050134



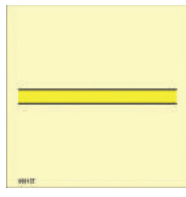
A-class selfclosing sliding fire door

150 x 150 code 050135



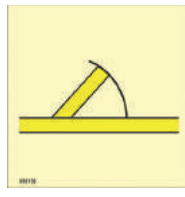
Portable foam applicator

150 x 150 code 050136



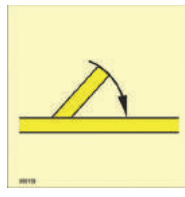
B-class devision

150 x 150 code 050137



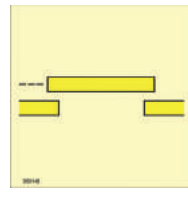
B-class hinged fire door

150 x 150 code 050138



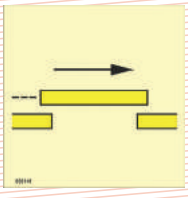
B-class hinged selfclosing fire door

150 x 150 code 050139



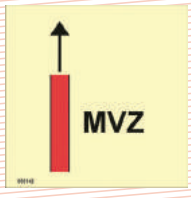
B-class sliding fire door

150 x 150 code 050140



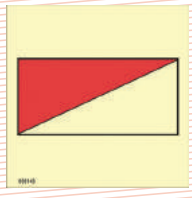
B-class selfclosing sliding fire door

150 x 150 code 050141



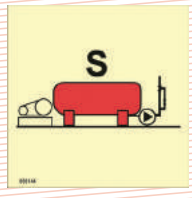
Main vertical zone

150 x 150 code 050142



Fire alarm panel

150 x 150 code 050143

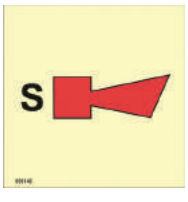


Sprinkler installation

150 x 150 code 050144

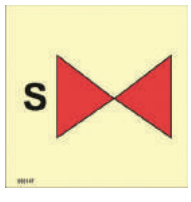
Space protected by sprinkler

150 x 150 code 050145



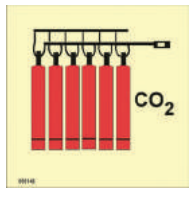
Sprinkler horn

150 x 150 code 050146



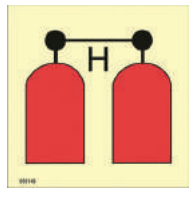
Sprinkler section valve

150 x 150 code 050147



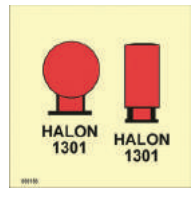
C02 battery

150 x 150 code 050148



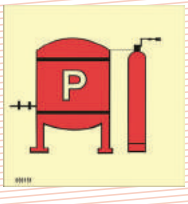
Halon release station

150 x 150 code 050149



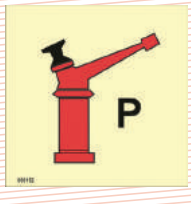
Halon 1301 bottles in protected area

150 x 150 code 050150



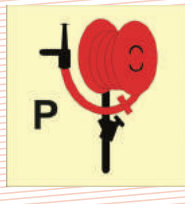
Powder installation

150 x 150 code 050151



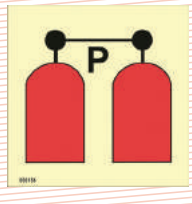
Powder monitor (gun)

150 x 150 code 050152



Powder hose and hand gun

150 x 150 code 050153

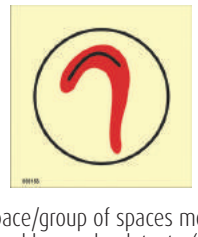


Powder release station

150 x 150 code 050154

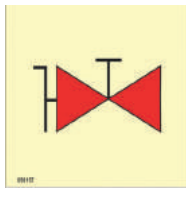
Flame detector

150 x 150 code 050155



Space/group of spaces monitored by smoke detector(s)

150 x 150 code 050156

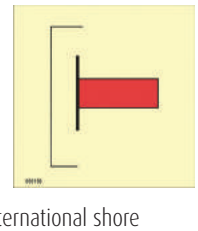


Fire main with valves

150 x 150 code 050157

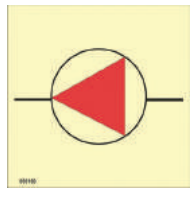
Hose box with spray/jet

150 x 150 code 050158



International shore connection

150 x 150 code 050159

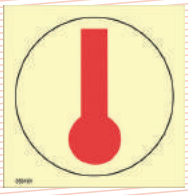


Fire pump(s)

150 x 150 code 050160

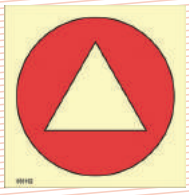
Fire Control Symbols (according to IMO A.654(16))

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm



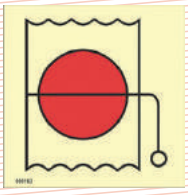
Heat detector

150 x 150 code 050161



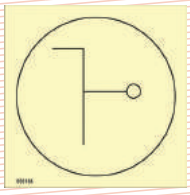
Gas detector

150 x 150 code 050162



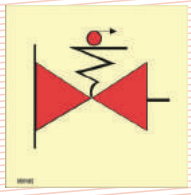
Fire damper in vent duct

150 x 150 code 050163



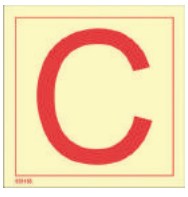
Remote controlled skylights

150 x 150 code 050164



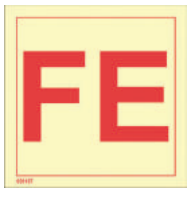
Remote controlled fuel/lubricating oil valves

150 x 150 code 050165



Control station

150 x 150 code 050166

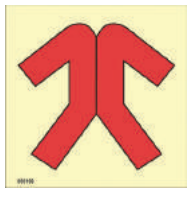


Locker with fireman's outfit

150 x 150 code 050167

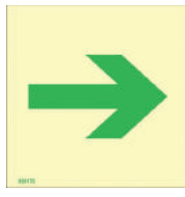
Locker with additional breathing apparatus

150 x 150 code 050168



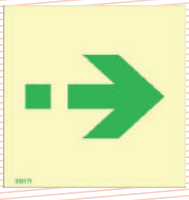
Locker with additional protective clothing

150 x 150 code 050169



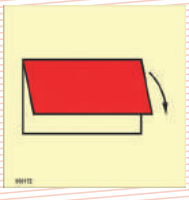
Primary escape route

150 x 150 code 050170



Secondary escape route

150 x 150 code 050171

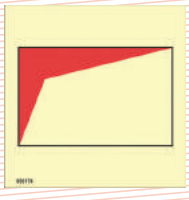


Closing device for ventilation inlet our outlet

150 x 150 code 050172

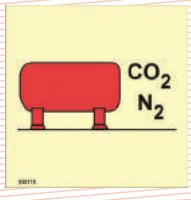
Inert gas installation

150 x 150 code 050173



High expansion foam supply trunk (outlet)

150 x 150 code 050174

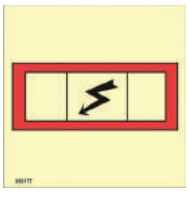


C02/nitrogen bulk installation

150 x 150 code 050175

Emergency generator

150 x 150 code 050176



Emergency switchboard

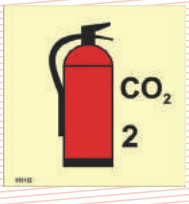
150 x 150 code 050177

Remote ventilation shutoff

150 x 150 code 050178

150 x 150 code 050179

150 x 150 code 050180

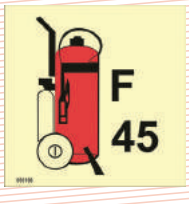


150 x 150 code 050182

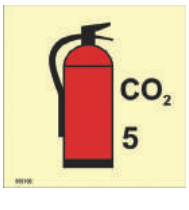
150 x 150 code 050183

150 x 150 code 050184

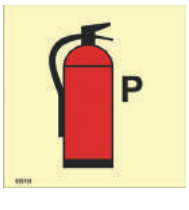
150 x 150 code 050185



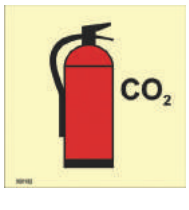
150 x 150 code 050188



150 x 150 code 050190



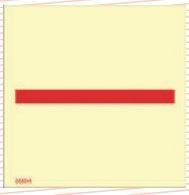
150 x 150 code 050191



150 x 150 code 050192

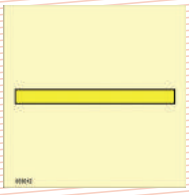
Fire Control Symbols (according to ISO 17631)

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm



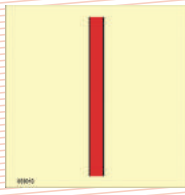
A-class division

150 x 150 code 050131



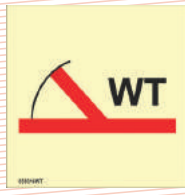
B-class division

150 x 150 code 050137



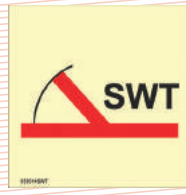
Main vertical zone

150 x 150 code 055013



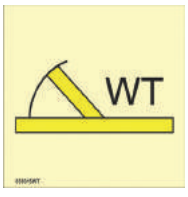
A-class watertight fire door

150 x 150 code 055014WT



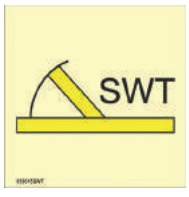
A-class semi-watertight fire door

150 x 150 code 055014SWT



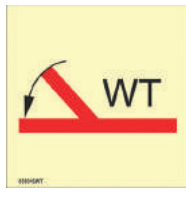
B-class watertight fire door

150 x 150 code 055015WT



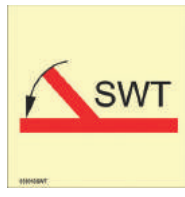
B-class semi-watertight fire door

150 x 150 code 055015SWT



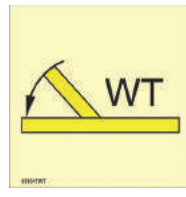
A-class self-closing watertight fire door

150 x 150 code 055016WT



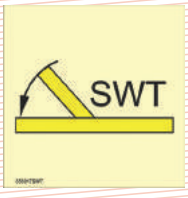
A-class self-closing semi-watertight fire door

150 x 150 code 055016SWT



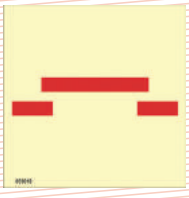
B-class self-closing watertight fire door

150 x 150 code 055017WT



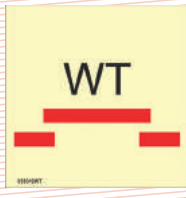
B-class self-closing semi-watertight fire door

150 x 150 code 055017SWT



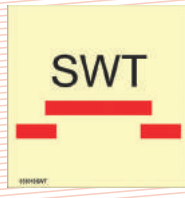
A-class sliding fire door

150 x 150 code 055018



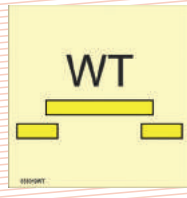
A-class watertight sliding fire door

150 x 150 code 055018WT



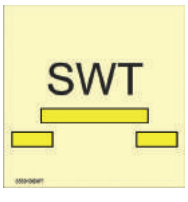
A-class semi-watertight sliding fire door

150 x 150 code 055018SWT



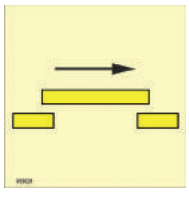
B-class watertight sliding fire door

150 x 150 code 055019WT



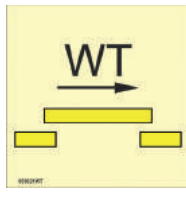
B-class semi-watertight sliding fire door

150 x 150 code 055019SWT



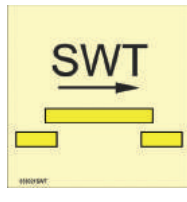
B-class self-closing sliding fire door

150 x 150 code 055111



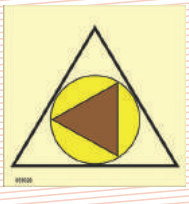
B-class self-closing watertight sliding fire door

150 x 150 code 055111WT



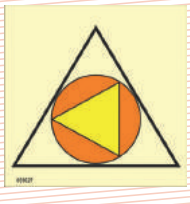
B-class self-closing semi-watertight sliding fire door

150 x 150 code 055111SWT



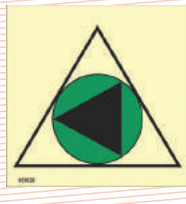
Fuel pump(s) remote shut-off

150 x 150 code 055026



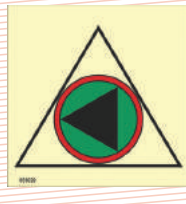
Lube oil pump(s) remote shut-off

150 x 150 code 055027



Remote control for bilge pump(s)

150 x 150 code 055028

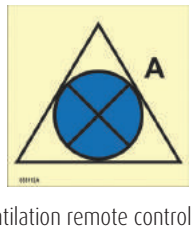


Remote control for emergency bilge pump(s)

150 x 150 code 055029

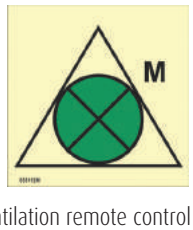
Plan for life-saving appliances and means of escape

150 x 150 code 055041



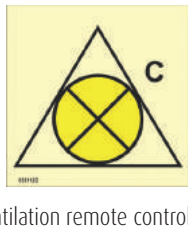
Ventilation remote control or shut-off

150 x 150 code 055112A



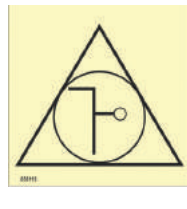
Ventilation remote control or shut-off

150 x 150 code 055112M



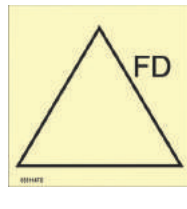
Ventilation remote control or shut-off

150 x 150 code 055112C



Remote control for skylight

150 x 150 code 055113

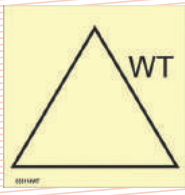


Rire doors remote control

150 x 150 code 055114FD

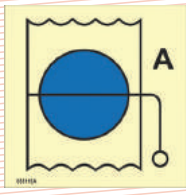
Fire Control Symbols (according to ISO 17631)

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm



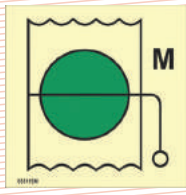
Remote control for watertight doors or fire doors

150 x 150 code 055114WT



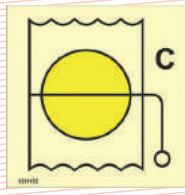
Fire damper

150 x 150 code 055115A



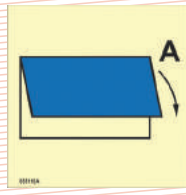
Fire damper

150 x 150 code 055115M



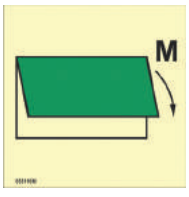
Fire damper

150 x 150 code 055115C



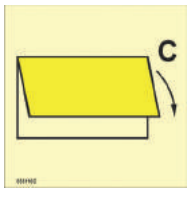
Closing device for ventilation inlet or outlet

150 x 150 code 055116A



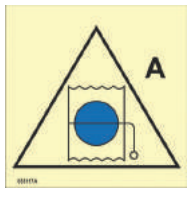
Closing device for ventilation inlet or outlet

150 x 150 code 055116M



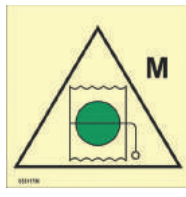
Closing device for ventilation inlet or outlet

150 x 150 code 055116C



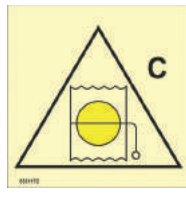
Remote control for fire damper(s)

150 x 150 code 055117A



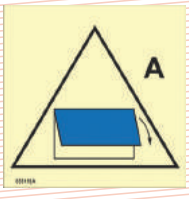
Remote control for fire damper(s)

150 x 150 code 055117M



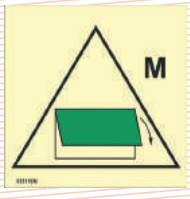
Remote control for fire damper(s)

150 x 150 code 055117C



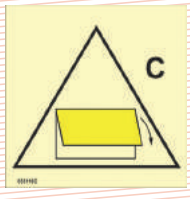
Remote control for closing device(s) for ventilation inlet and outlet

150 x 150 code 055118A



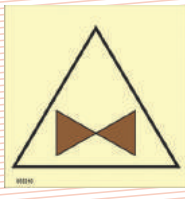
Remote control for closing device(s) for ventilation inlet and outlet

150 x 150 code 055118M



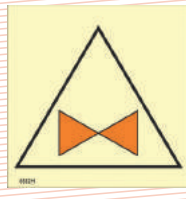
Remote control for closing device(s) for ventilation inlet and outlet

150 x 150 code 055118C



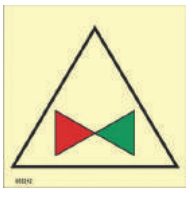
Remote control for fuel oil valves

150 x 150 code 055210



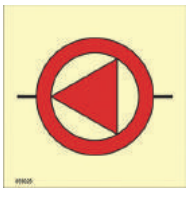
Remote control for lube valves

150 x 150 code 055211



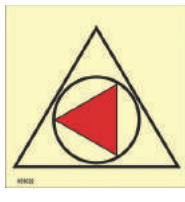
Remote control for fire pump valves

150 x 150 code 055212



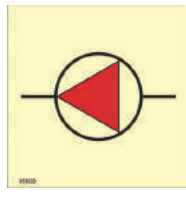
Emergency fire pump

150 x 150 code 055025



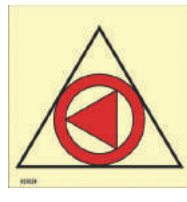
Remote control for fire pump(s)

150 x 150 code 055022



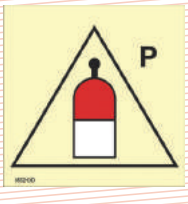
Fire pump(s)

150 x 150 code 055023



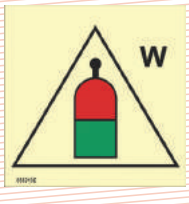
Remote control for emergency fire pump

150 x 150 code 055024



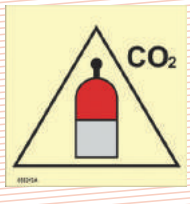
Remote release station

150 x 150 code 055213D



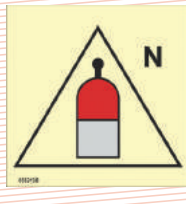
Remote release station

150 x 150 code 055213E



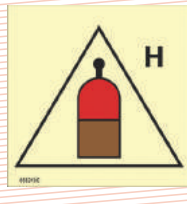
Remote release station

150 x 150 code 055213A



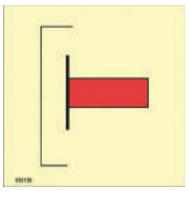
Remote release station

150 x 150 code 055213B



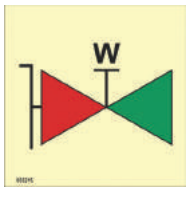
Remote release station

150 x 150 code 055213C



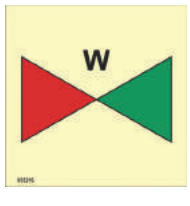
International shore connection

150 x 150 code 050159



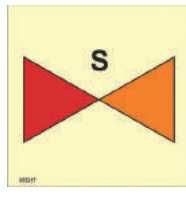
Fire hydrant

150 x 150 code 055215



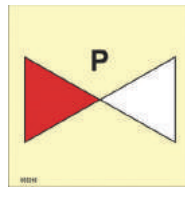
Fire main section valve

150 x 150 code 055216



Sprinkler section valve

150 x 150 code 055217

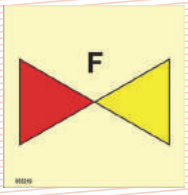


Powder section valve

150 x 150 code 055218

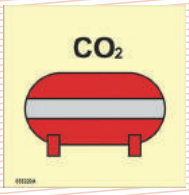
Fire Control Symbols (according to ISO 17631)

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm



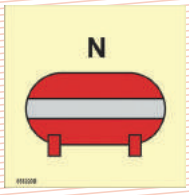
Foam section valve

150 x 150 code 055219



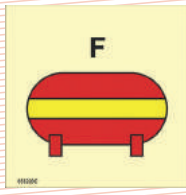
Fixed fire-extinguishing installation

150 x 150 code 055220A



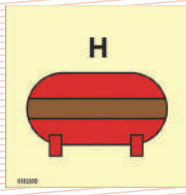
Fixed fire-extinguishing installation

150 x 150 code 055220B



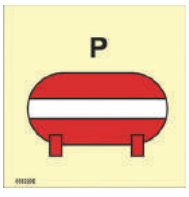
Fixed fire-extinguishing installation

150 x 150 code 055220C



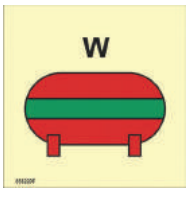
Fixed fire-extinguishing installation

150 x 150 code 055220D



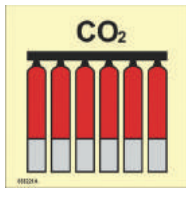
Fixed fire-extinguishing installation

150 x 150 code 055220E



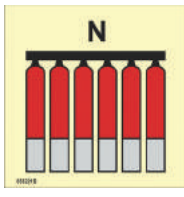
Fixed fire-extinguishing installation

150 x 150 code 055220F



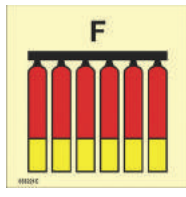
Fixed fire-extinguishing battery

150 x 150 code 055221A



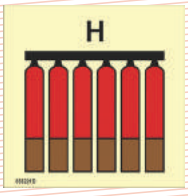
Fixed fire-extinguishing battery

150 x 150 code 055221B



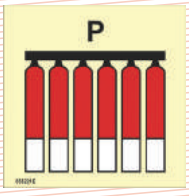
Fixed fire-extinguishing battery

150 x 150 code 055221C



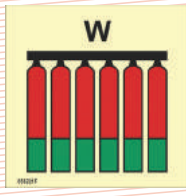
Fixed fire-extinguishing battery

150 x 150 code 055221D



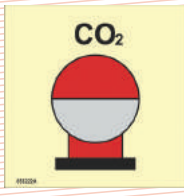
Fixed fire-extinguishing battery

150 x 150 code 055221E



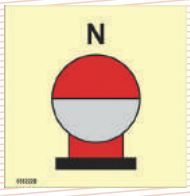
Fixed fire-extinguishing battery

150 x 150 code 055221F



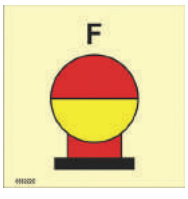
Fixed fire-extinguishingbottle, placed in protected areas

150 x 150 code 055222A



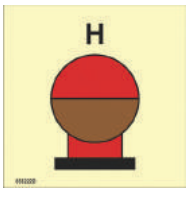
Fixed fire-extinguishingbottle, placed in protected areas

150 x 150 code 055222B



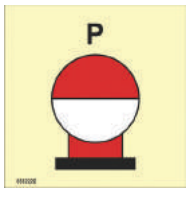
Fixed fire-extinguishingbottle, placed in protected areas

150 x 150 code 055222C



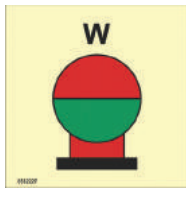
Fixed fire-extinguishingbottle, placed in protected areas

150 x 150 code 055222D



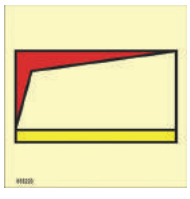
Fixed fire-extinguishingbottle, placed in protected areas

150 x 150 code 055222E



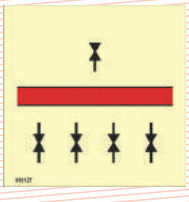
Fixed fire-extinguishingbottle, placed in protected areas

150 x 150 code 055222F



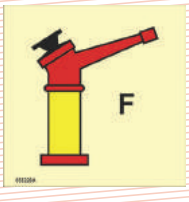
High expansion foam supply trunk (outlet)

150 x 150 code 055223



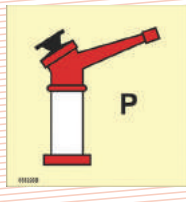
Drenching installation

150 x 150 code 050127



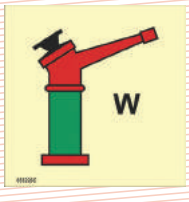
Monitor for foam

150 x 150 code 055226A



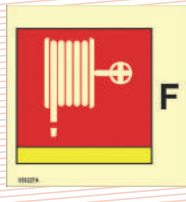
Monitor for powder

150 x 150 code 055226B



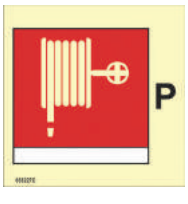
Monitor for water

150 x 150 code 055226C



Fire hose and nozzle for foam

150 x 150 code 055227A

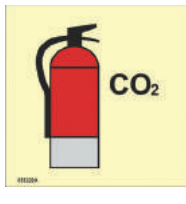


Fire hose and nozzle for powder

150 x 150 code 055227B

Fire hose and nozzle for water

150 x 150 code 055227C

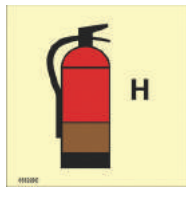


Fire extinguisher

150 x 150 code 055228A

Fire extinguisher

150 x 150 code 055228B



Fire extinguisher

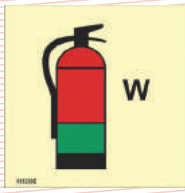
150 x 150 code 055228C

Fire Control Symbols (according to ISO 17631)

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

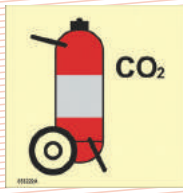
Wheeled fire extinguisher

150 x 150 code 055228D



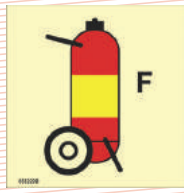
Wheeled fire extinguisher

150 x 150 code 055228E



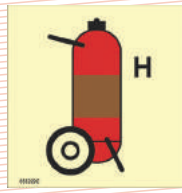
Wheeled fire extinguisher

150 x 150 code 055229A



Wheeled fire extinguisher

150 x 150 code 055229B

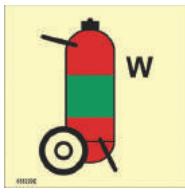


Wheeled fire extinguisher

150 x 150 code 055229C

Wheeled fire extinguisher

150 x 150 code 055229D



Wheeled fire extinguisher

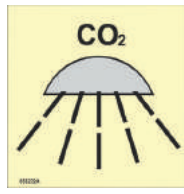
150 x 150 code 055229E

Portable foam applicator unit or relevant spare

150 x 150 code 055230

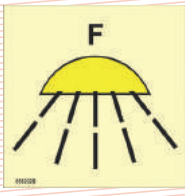
Fire locker

150 x 150 code 055231



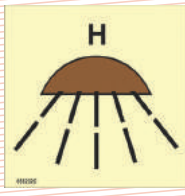
Space(s) protected by fire extinguishing system

150 x 150 code 055232A



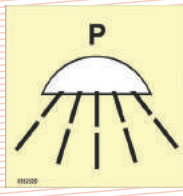
Space(s) protected by fire extinguishing system

150 x 150 code 055232B



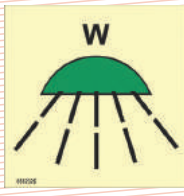
Space(s) protected by fire extinguishing system

150 x 150 code 055232C



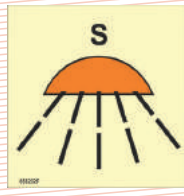
Space(s) protected by fire extinguishing system

150 x 150 code 055232D



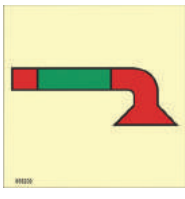
Space(s) protected by fire extinguishing system

150 x 150 code 055232E



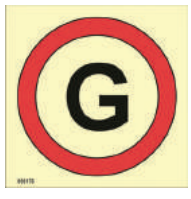
Space(s) protected by fire extinguishing system

150 x 150 code 055232F



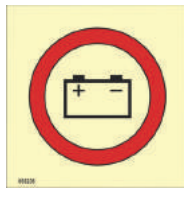
Water fog applicator

150 x 150 code 055233



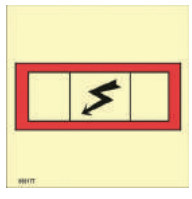
Emergency generator

150 x 150 code 050176



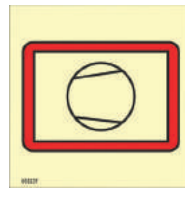
Emergency source of electrical power (battery)

150 x 150 code 055235



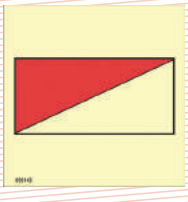
Air compressor for breathing devices

150 x 150 code 050177



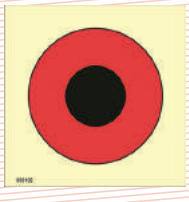
Air compressor for breathing devices

150 x 150 code 055237



Control panel for fire detection and alarm system

150 x 150 code 050143



Push button/switch for general alarm

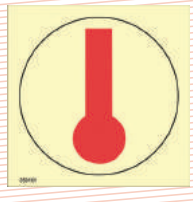
150 x 150 code 050102

Manually operated call point

150 x 150 code 055240

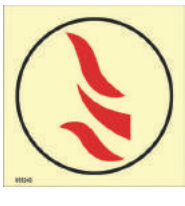
Space/group of spaces monitored by smoke detector(s)

150 x 150 code 050156



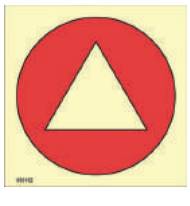
Space/group of spaces monitored by heat detector(s)

150 x 150 code 050161



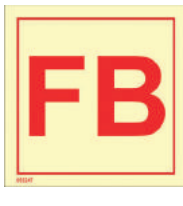
Space or group of spaces monitored by flame detector(s)

150 x 150 code 055243



Space/group of spaces monitored by gas detector(s)

150 x 150 code 050162



Fire blanket

150 x 150 code 055247

Ship Plans Indication Signs

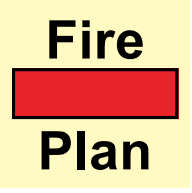
photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

300 x 400 code 059023

300 x 400 code 059021

300 x 400 code 059022

150 x 150 code 059024



150 x 150 code 050101a

150 x 150 code 055041a

150 x 150 code 059027

150 x 150 code 059026

150 x 150 code 050234

150 x 150 code 050233

150 x 150 code 050970

150 x 150 code 050971

Fire control pictograms to ISO 17631

Totalling over 3500 pictograms with a legend and Fire Plan title.

Each 10mm square printed on self-adhesive gloss paper.

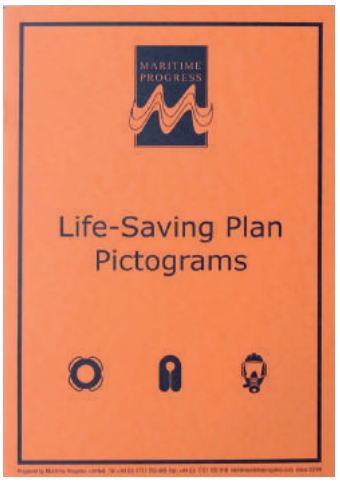
code 052602

Fire control pictograms to Resolution A654

Symbols in nine sheets, each comprising of 160 pictograms, totalling 1440.

Each 8mm square is printed on self-adhesive gloss paper.

code 052600



Life saving appliance pictograms to ISO 17631

Totalling over 500 pictograms with a legend and Safety Plan title.

Each 10mm square is printed on self-adhesive gloss paper.

code 052601

EEBD pictos – sheet of 50

With the change in regulations requiring vessels to carry EEBDs we are able to offer these sets of pictos for updating existing Safety Plans. Complies with ISO 17631:2002 but can be used in conjunction with Resolution A654(16).

code 050280

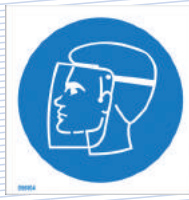
Mandatory Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

150 x 150 code 051901

150 x 150 code 056902

150 x 150 code 056903



150 x 150 code 056904

150 x 150 code 056905

150 x 150 code 056906

150 x 150 code 056907

150 x 150 code 056908

150 x 150 code 051105

150 x 150 code 056106

150 x 150 code 056107

150 x 150 code 056117

150 x 150 code 056911

150 x 150 code 051168

150 x 150 code 051169

150 x 150 code 051173

150 x 150 code 051174

150 x 150 code 051175

150 x 150 code 051176

150 x 150 code 051177

150 x 150 code 051179

150 x 150 code 051180

150 x 150 code 059033

150 x 150 code 051184

150 x 150 code 051185

150 x 150 code 051186

Mandatory Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

150 x 150 code 051187

150 x 150 code 051191

150 x 150 code 056171

150 x 150 code 051170

200 x 150 code 056123

200 x 150 code 056129

200 x 150 code 056125

200 x 150 code 056137

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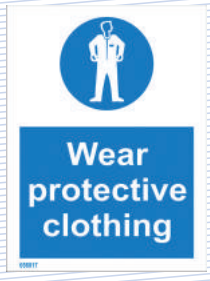
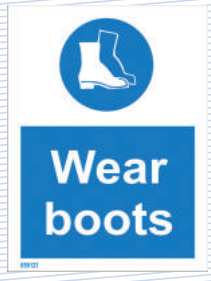
200 x 150 code 051151

200 x 150 code 056155

200 x 150 code 056915



200 x 150 code 056917



200 x 150 code 056121

200 x 150 code 056910

200 x 150 code 056139

200 x 150 code 051131

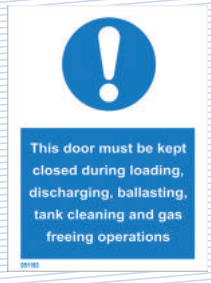
200 x 150 code 056913

200 x 150 code 056909

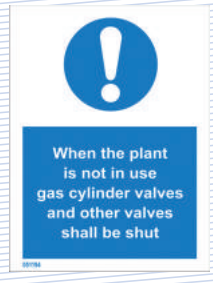
200 x 150 code 051192

200 x 150 code 051197

200 x 150 code 051196



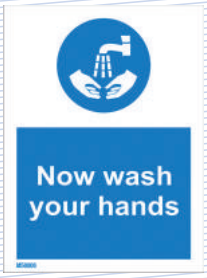
200 x 150 code 051193



200 x 150 code 051194

Mandatory Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm



200 x 150 code 056147

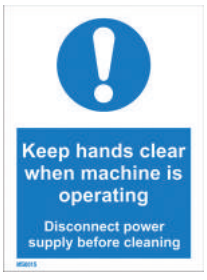
200 x 150 code 056146

200 x 150 code 056150

200 x 150 code 051103

200 x 150 code 051102

200 x 150 code 051104

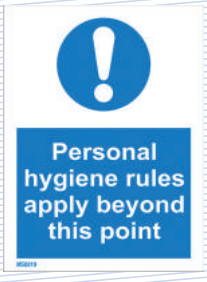


200 x 150 code 051101

200 x 150 code 050346

200 x 150 code 050343

200 x 150 code 051124



200 x 150 code 051295

200 x 150 code 055877

200 x 150 code 051107

100 x 300 code 051205

100 x 300 code 051250

100 x 300 code 051251

100 x 300 code 051252

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100 x 300 code 059295

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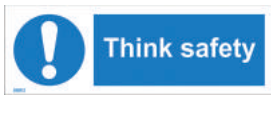
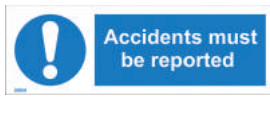
100 x 300 code 051122



100 x 300 code 056912



100 x 300 code 059044

100 x 300 code 051189

100 x 300 code 051166

100 x 300 code 056163

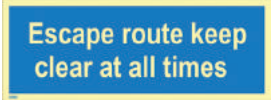
Mandatory Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

100 x 300 code 056920

100 x 300 code 051165

100 x 300 code 051293



photoluminescent

150 x 400 code 051120

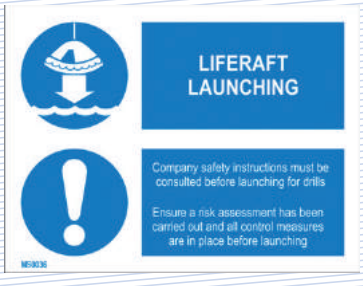
photoluminescent

150 x 400 code 051119

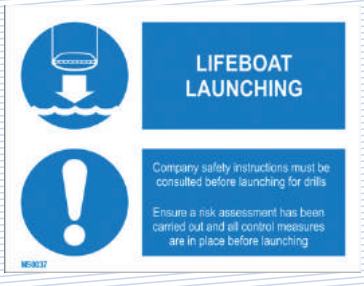
Evacuation Instructions

photoluminescent | foam tape (1,5 mm) | self-adhesive | size in mm

150 x 200 code 050650

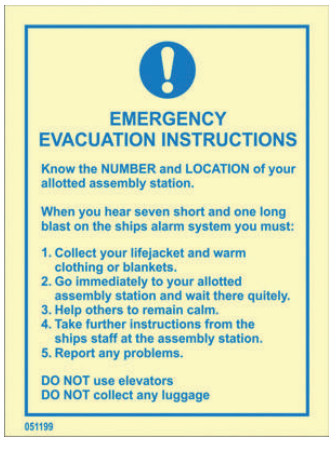


150 x 200 code 050651



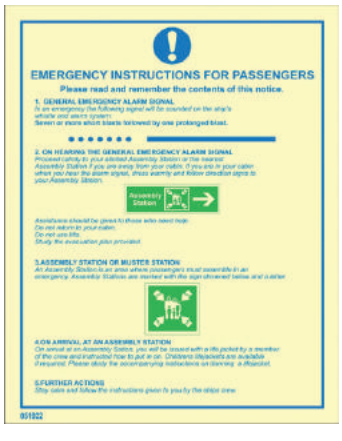
150 x 200 code 050652

200 x 150 code 051198



200 x 150 code 051199

250 x 200 code 051923



250 x 200 code 051922

Hazard Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

150 x 150 code 056202

150 x 150 code 051219

150 x 150 code 056230

150 x 150 code 056236

150 x 150 code 056302

150 x 150 code 056307

150 x 150 code 056436

150 x 150 code 056453

150 x 150 code 056602

150 x 150 code 056253

150 x 150 code 056262

150 x 150 code 056291

Hazard Signs

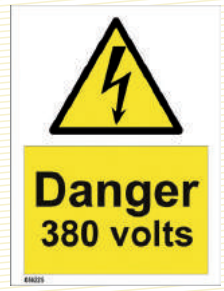
white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

200 x 150 code 056221

200 x 150 code 056226

200 x 150 code 056201

200 x 150 code 056606



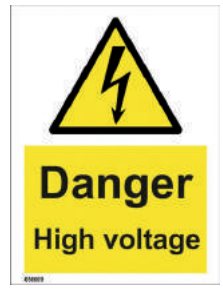
200 x 150 code 056225

200 x 150 code 056608

200 x 150 code 056203

200 x 150 code 056229

200 x 150 code 056224

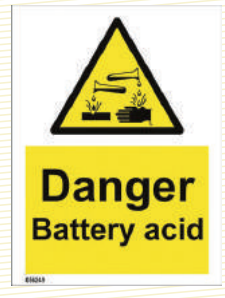


200 x 150 code 056609

200 x 150 code 056612

200 x 150 code 056238

200 x 150 code 056241



200 x 150 code 056249

200 x 150 code 056293

200 x 150 code 050909

200 x 150 code 056272

200 x 150 code 056280

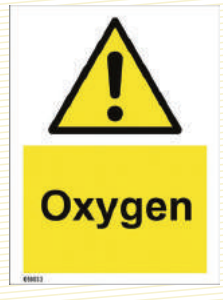
200 x 150 code 056292

200 x 150 code 051220

200 x 150 code 051554

200 x 150 code 056032

100 x 300 code 050032



200 x 150 code 056333

100 x 300 code 050333

Hazard Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

200 x 150 code 051263

200 x 150 code 051267

200 x 150 code 056255

200 x 150 code 056257

200 x 150 code 056259

200 x 150 code 056570

200 x 150 code 056309

200 x 150 code 056476

200 x 150 code 056423

200 x 150 code 056222

200 x 150 code 056404

200 x 150 code 056410

200 x 150 code 056204

200 x 150 code 056508

200 x 150 code 056231

200 x 150 code 056442

200 x 150 code 056444

200 x 150 code 056446

200 x 150 code 056438

200 x 150 code 056440

200 x 150 code 056461

200 x 150 code 056486

200 x 150 code 056455

200 x 150 code 056459

200 x 150 code 056206

Prohibition Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

150 x 150 code 051801

150 x 150 code 052419

150 x 150 code 054015

150 x 150 code 056802

150 x 150 code 056803

150 x 150 code 056804

150 x 150 code 056806

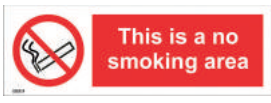
150 x 150 code 056811

100 x 300 code 051256

100 x 300 code 051815

100 x 300 code 056575

100 x 300 code 056813



100 x 300 code 056814

100 x 300 code 058530

100 x 300 code 059250

100 x 300 code 059269

100 x 300 code 051816

100 x 300 code 056817

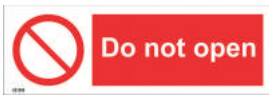
100 x 300 code 056818

100 x 300 code 056539

100 x 300 code 051839

100 x 300 code 051840

100 x 300 code 051843



100 x 300 code 051849

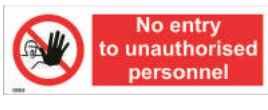
100 x 300 code 051823

100 x 300 code 056557

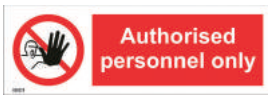
100 x 300 code 051822

100 x 300 code 056821

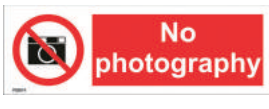
100 x 300 code 052164



100 x 300 code 056826



100 x 300 code 059279



100 x 300 code 051850

Prohibition Signs

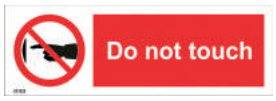
white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

100 x 300 code 050334

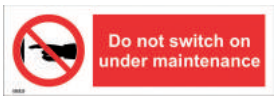
100 x 300 code 051260

100 x 300 code 051932

100 x 300 code 056819



100 x 300 code 056828



100 x 300 code 056847

100 x 300 code 056836

100 x 300 code 056837

100 x 300 code 056830

100 x 300 code 056842

100 x 300 code 058567

100 x 300 code 058618

Temporary Tie Tags

PVC (0,3 mm) | size 75 x 140 mm | 10 pcs / pack

code 052001

code 052005

code 052007

code 052008

code 052010

code 052027

code 052028

code 052032

code 052504

code 052011

code 052012

code 052013

code 052014

code 052016

code 052017

code 052018

code 052019

code 052020

code 052022

code 052023

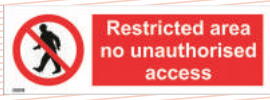
code 052024

code 052033

code 052026

ISPS Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm



100 x 300 code 059249

100 x 300 code 059250

100 x 300 code 059263

100 x 300 code 059264

300 x 300 code 052030

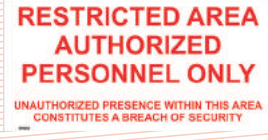
150 x 150 code 059236

150 x 150 code 052419

Rigid PVC sign with printed insert that can be oriented to show three security levels through a window in the front face

150 x 300 code 059237

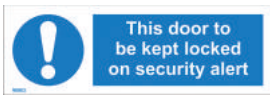
100 x 300 code 059235



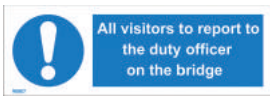
250 x 500 code 059268

300 x 300 code 059287

210 x 148 code 059063



100 x 300 code 051188



100 x 300 code 051167

100 x 300 code 059258

300 x 400 code 059310

300 x 300 code 059239

400 x 300 code 145449

Security Seal 30 x 150 mm
void if broken
10 label / sheet

code 149416

Combination Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

200 x 300 code 051301

200 x 300 code 051302

200 x 300 code 051303

200 x 300 code 051308

200 x 300 code 051328

200 x 300 code 051340

200 x 300 code 051332

200 x 300 code 051319

200 x 300 code 051310

200 x 300 code 051311

200 x 300 code 051312

200 x 300 code 051313

200 x 300 code 051314

200 x 300 code 051316

200 x 300 code 051820

Combination Signs

white vinyl | vinyl foil (0,08 mm) | self-adhesive | size in mm

300 x 300 code 051300

300 x 300 code 051305

300 x 300 code 051306

300 x 300 code 051307

300 x 300 code 051318

300 x 300 code 051321

300 x 300 code 051322

300 x 300 code 051323

300 x 300 code 051324

300 x 300 code 051325

300 x 300 code 051326

1000 x 600 code 050335

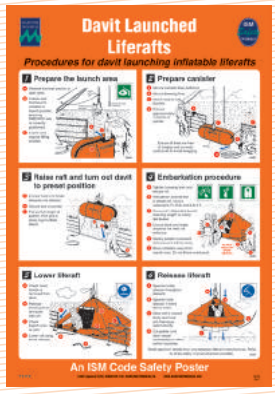
300 x 300 code 051327

300 x 300 code 051331

Safety + Training Posters

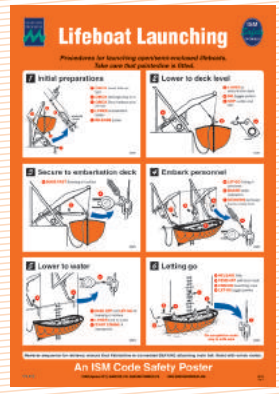
white vinyl | self-adhesive | size in mm

475 x 330 code 051705



475 x 330 code 059050

475 x 330 code 059025



475 x 330 code 051706

475 x 330 code 051722

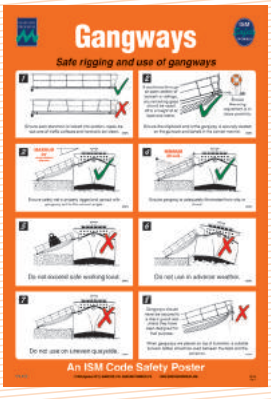
475 x 330 code 051700

475 x 330 code 051707

475 x 330 code 050014

475 x 330 code 051712

475 x 330 code 051715



475 x 330 code 051716

475 x 330 code 050013

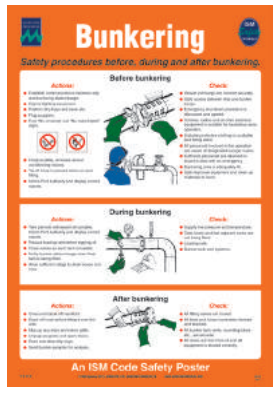
475 x 330 code 051748

475 x 330 code 051732

475 x 330 code 051731

475 x 330 code 051713

475 x 330 code 051725



475 x 330 code 051724

475 x 330 code 051035

475 x 330 code 051719

Safety + Training Posters

white vinyl | self-adhesive | size in mm

475 x 330 code 051704

475 x 330 code 051734

475 x 330 code 051749

475 x 330 code 051702

475 x 330 code 051727

475 x 330 code 051726

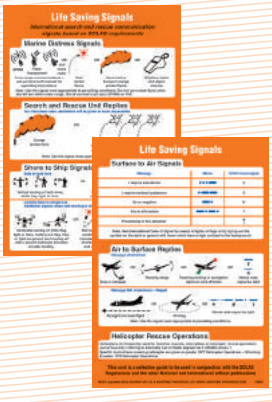
475 x 330 code 051733

475 x 330 code 051750

475 x 330 code 050019

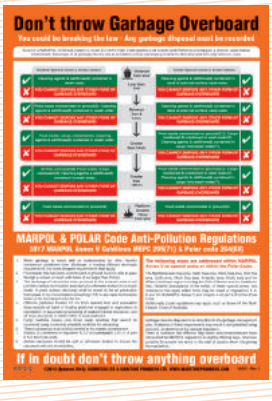
475 x 330 code 051739

475 x 330 code 050010



210 x 150 code 050009

297 x 210 code 051729



297 x 210 code 050012

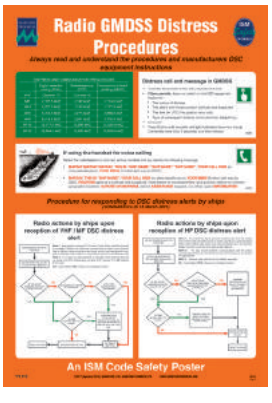
475 x 330 code 051751

475 x 330 code 051752

475 x 330 code 051754

475 x 330 code 051755

475 x 330 code 051756

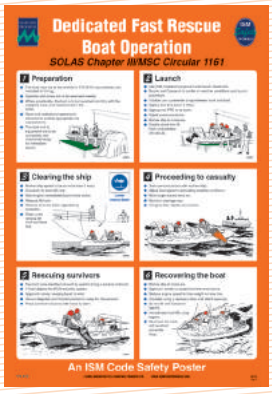


475 x 330 code 051757

Safety + Training Posters

white vinyl | self-adhesive | size in mm

475 x 330 code 050038



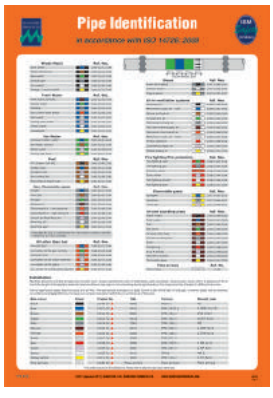
475 x 330 code 051701

475 x 330 code 051703

475 x 330 code 051709

475 x 330 code 051723

475 x 330 code 051730



475 x 330 code 051740

475 x 330 code 051741

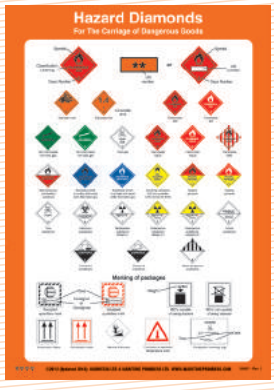
475 x 330 code 051742

475 x 330 code 051743

475 x 330 code 051744

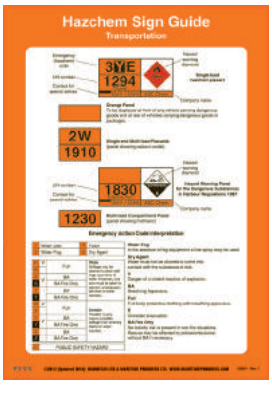
475 x 330 code 051758

475 x 330 code 052146

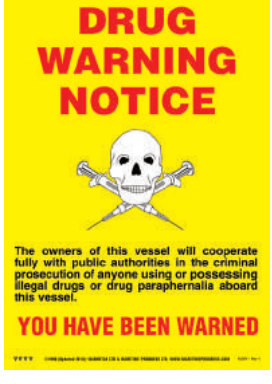


297 x 210 code 059054

297 x 210 code 059058



297 x 210 code 059059

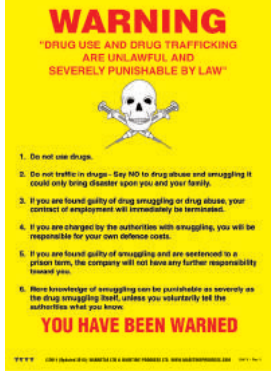


297 x 210 code 059051

105 x 150 code 059052

297 x 210 code 059053

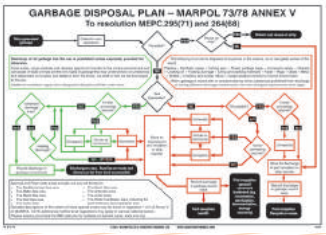
105 x 150 code 059057



297 x 210 code 059055

Safety + Training Posters

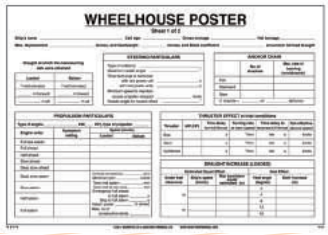
white vinyl, self-adhesive | white rigid | size in mm



420 x 297 code 050018

200 x 300 code 051746

420 x 297 code 051714



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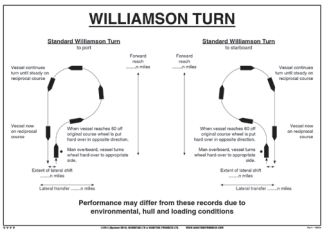

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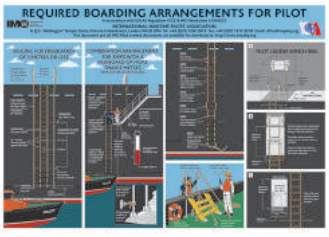
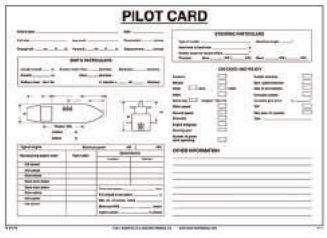
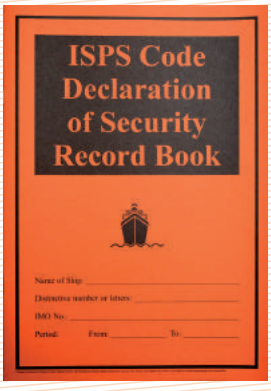


420 x 297 code 051728



420 x 297 code 059030

Publications | Training Manuals + Log Books



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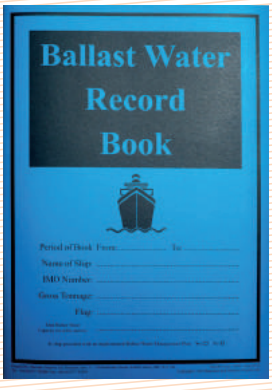
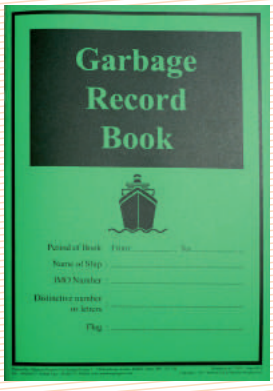


code 200008



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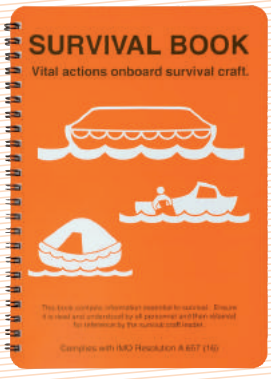

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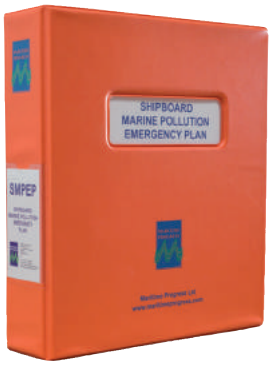

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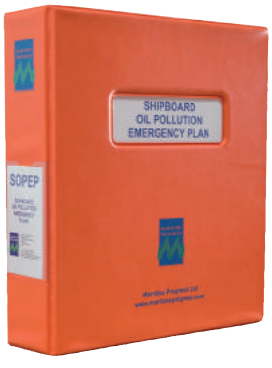

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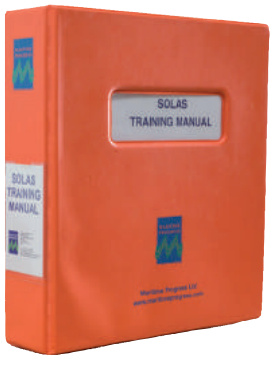

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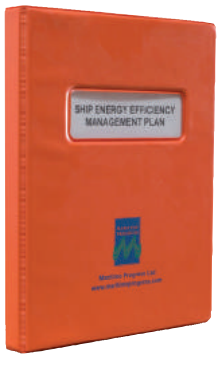


code 200004

code 200078

IMDG Signs - Hazard Diamonds

white vinyl | self-adhesive | size in mm

250 x 250 code 059082

250 x 250 code 059083

250 x 250 code 059105

250 x 250 code 059110

250 x 250 code 059071

250 x 250 code 059072

250 x 250 code 059076

250 x 250 code 059073

250 x 250 code 059077

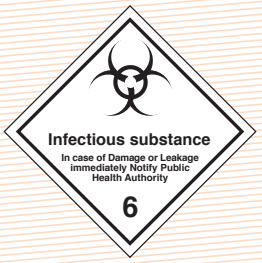
250 x 250 code 059078

250 x 250 code 059079

250 x 250 code 059080

250 x 250 code 059081

250 x 250 code 059074



250 x 250 code 059094

250 x 250 code 059097

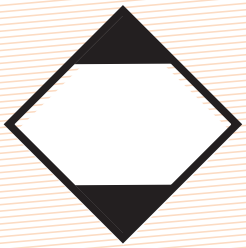
250 x 250 code 059085

250 x 250 code 059086

250 x 250 code 059087

250 x 250 code 059075

250 x 250 code 059084



Limited Quantity

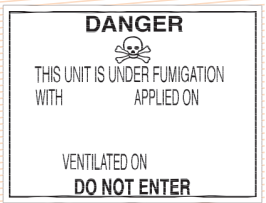
250 x 250 code 059099

Dangerous Environment

250 x 250 code 050326

UN-Label

300 x 120 code 059070



ohne Text

330 x 330 code 059100

Pipe Identification Tape

Multi-Colour | according to ISO 14726:2008 | self-adhesive | service temp. -40°C to 80°C

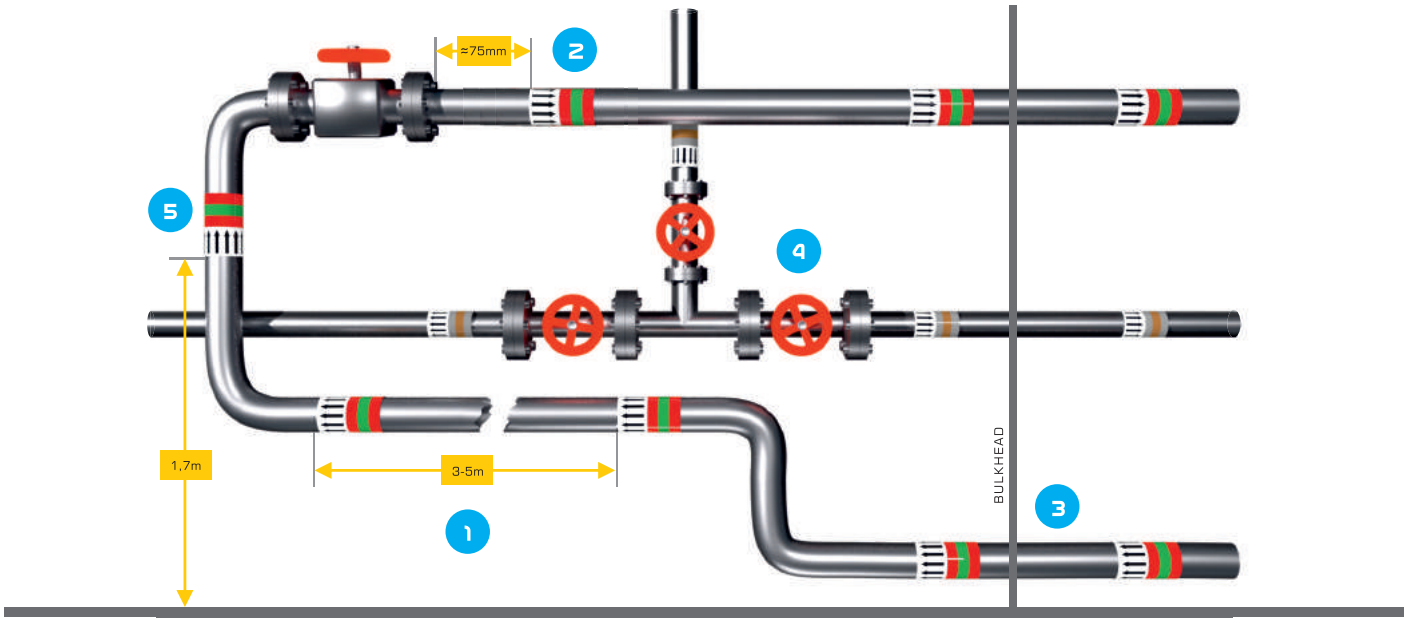
Type	Colour	RAL	size	code
	Black	9005	90 mm x 25 m	053117
	Blue	5015	90 mm x 25 m	053100
	Brown	8001	90 mm x 25 m	053127
	Green	6018	90 mm x 25 m	053128
	Grey	7001	90 mm x 25 m	053129
	Marron	8015	90 mm x 25 m	053118
	Orange	2003	90 mm x 25 m	053119
	Silver	9006	90 mm x 25 m	053130
	Red	3000	90 mm x 25 m	053120
	Violet	4001	90 mm x 25 m	053131
	White	9010	90 mm x 25 m	053132
	Yellow-ochre	1021	90 mm x 25 m	053133
	Flow arrows		50 mm x 25 m	052130

Colour identification	Description	size	code
	Waste media	90 mm x 25 m	053117
	Black water	90 mm x 25 m	053109
	Waste oil / Used oil	90 mm x 25 m	053134
	Bilge water	90 mm x 25 m	053108
	Exhaust gas	90 mm x 25 m	053135

Colour identification	Description	size	code
	Grey water	90 mm x 25 m	053110
	Sewage - contaminated	90 mm x 25 m	053136
	Fresh water	90 mm x 25 m	053100
	Fresh water, sanitary	90 mm x 25 m	053137
	Potable water	90 mm x 25 m	053138
	Distillate	90 mm x 25 m	053139
	Gas turbine wash water	90 mm x 25 m	053146
	Feed water	90 mm x 25 m	053103
	Cooling fresh water	90 mm x 25 m	053101
	Chilled water	90 mm x 25 m	053121
	Condensate	90 mm x 25 m	053147
	Sea water	90 mm x 25 m	053128
	Decontamination water	90 mm x 25 m	053148
	Sea water, sanitary	90 mm x 25 m	053116
	Ballast water	90 mm x 25 m	053102
	Cooling sea water	90 mm x 25 m	053104
	Fuel	90 mm x 25 m	053127
	Heavy fuel oil (HFO)	90 mm x 25 m	053140
	Aviation fuel	90 mm x 25 m	053149
	Biological fuel	90 mm x 25 m	053150
	Gas-turbine fuel	90 mm x 25 m	053151
	Marine diesel fuel (MDO)	90 mm x 25 m	053141
	Non-Flammable gases	90 mm x 25 m	053129
	Oxygen	90 mm x 25 m	053112
	Inert gas	90 mm x 25 m	053152
	Nitrogen	90 mm x 25 m	053153
	Refrigerant	90 mm x 25 m	053145
	Compressed air LP (low pressure)	90 mm x 25 m	053106
	Compressed air HP (high pressure)	90 mm x 25 m	053105
	Control air / Regulating air	90 mm x 25 m	053107
	Breathing air*	90 mm x 25 m	053114
	Breathing gas*	90 mm x 25 m	053115

Colour identification	Description	size	code
	Oil other than fuels	90 mm x 25 m	053119
	Thermal fluid	90 mm x 25 m	053154
	Lubricaition oil for gas turbines	90 mm x 25 m	053155
	Hydraulic fluid	90 mm x 25 m	053156
	Lubricaition oil for steam turbines	90 mm x 25 m	053157
	Lubricaition oil for gears	90 mm x 25 m	053158
	Lubrication oil for int. combustion engines	90 mm x 25 m	053159
	Steam	90 mm x 25 m	053111
	Steam for heating	90 mm x 25 m	053160
	Exhaust steam	90 mm x 25 m	053161
	Supply steam	90 mm x 25 m	053162
	Air in ventilation systems	90 mm x 25 m	053132
	Discharge air	90 mm x 25 m	053163
	Mechanical supply air - cold	90 mm x 25 m	053122
	Natural exhaust air	90 mm x 25 m	053164
	Atmospheric air	90 mm x 25 m	053124
	Mechanical exhaust air	90 mm x 25 m	053123
	Decontaminated supply air	90 mm x 25 m	053165
	Mechanical recirculated air	90 mm x 25 m	053125
	Mechanical supply air - warm	90 mm x 25 m	053166
	Smoke clearance	90 mm x 25 m	053167
	Conditioned supply air	90 mm x 25 m	053126
	Natural supply air	90 mm x 25 m	053168
	Fire fighting / Fire protection	90 mm x 25 m	053120
	Fire-fighting water	90 mm x 25 m	053142
	Fire-fighting gas	90 mm x 25 m	053143
	Sprinkler water	90 mm x 25 m	053169
	Spray water	90 mm x 25 m	053144
	Fire-fighting powder	90 mm x 25 m	053170
	Fire-fighting foam	90 mm x 25 m	053171
	Flammable gases	90 mm x 25 m	053133
	Hydrogen	90 mm x 25 m	053172

Colour identification	Description	size	code
	Acetylene	90 mm x 25 m	053113
	Liquid gas	90 mm x 25 m	053173
	Air and sounding pipes	90 mm x 25 m	053118
	Waste media	90 mm x 25 m	053174
	Fresh water	90 mm x 25 m	053175
	Fuel	90 mm x 25 m	053176
	Sea water	90 mm x 25 m	053177
	Non-flammable gases	90 mm x 25 m	053178
	Oil other than fuels	90 mm x 25 m	053179
	Steam	90 mm x 25 m	053180
	Firefighting	90 mm x 25 m	053181
	Acids, alkalis	90 mm x 25 m	053182
	Ventilation system	90 mm x 25 m	053183
	Flammable gases	90 mm x 25 m	053184



According to the ISO 14726:2008 regulation the following points are to be observed during the installation of pipe markings:

1. The markers should be installed within a 3-5 meter distance between each marking point on a horizontal and straight pipeline.
   Given conditions may require a more frequent marking due to the branching of pipes or the close proximity of pipes carrying different media.
2. For valves the markers should be installed at a distance of approx. 75 mm from the corresponding flange.
3. The markers should be used at all points where a pipe penetrates the wall, bulkhead or deck.
4. In areas where a branching in the pipeline occurs the markers should be installed on each side of the branching.
5. In case of a vertical piping system the markers should be applied at a height of approx. 170 cm to ensure good visibility.

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