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ADMIRALTY
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INTERNATIONAL SHIPSUPPLIERS & SERVICES ASSOCIATION
ISSA

Product Catalogue

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Admiralty Paper Charts (SNCs)

CODE 411100

TUNA is the official distributor for nautical charts issued by the following Hydrographic Offices;

United Kingdom Hydrographic Office Turkish Hydrographic Office Norwegian Hydrographic Office

Standard Nautical Charts numbered 1 to 4999, including International Charts and UKHO reproductions of Australian, New Zealand and Japanese Charts

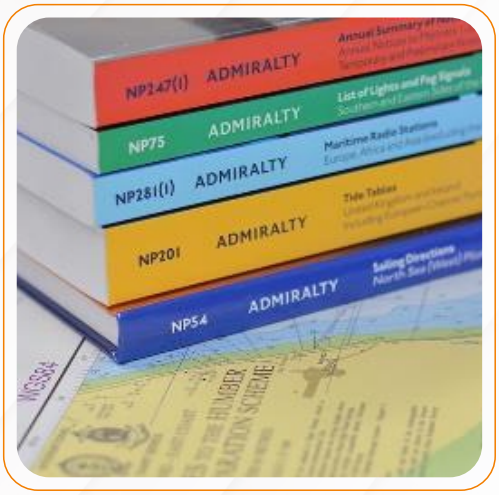
Chart categories: Navigational Charts Thematic & Planning Charts Routeing Charts Leisure Folios



Electronic Nautical Charts (AVCS & ENC)

CODE 411200

UKHO's AVCS & ARCS
AVCS contains only ENC data that meets SOLAS Carriage Requirements for use within Electronic Chart Display and Information Systems (ECDIS).



Admiralty Publications

CODE 411300

Sailing Directions Radio Signals
List of Lights Tide/Current Tables Admiralty Collection Distance Tables

Admiralty Astronomical Almanacs

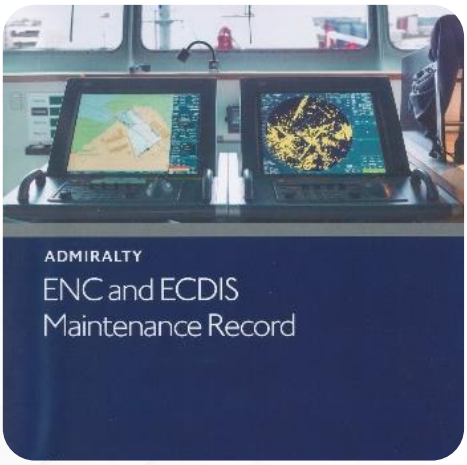


Admiralty Digital Publications ADP & AENP

CODE 411400

Admiralty Digital Publications (ADP) DVD includes the electronic version of the UKHO's nautical publications and the electronic version of the UKHO's Admiralty Nautical Publications (AENP) all of which can be licensed, installed, used and updated at the same time.

Admiralty List of Lights (ADLL)



ENC and ECDIS Maintenance Record Book

CODE 411500

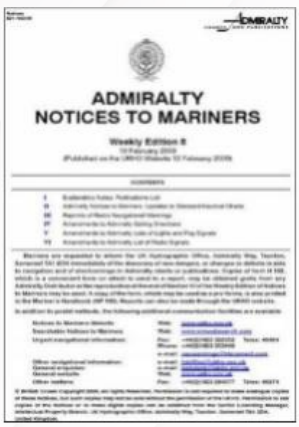
Designed to simplify the management of paper records, helping bridge crews to clearly show inspectors and auditors that ENCs are up-to-date and maintained. Sections include ENC update status, AIO status, withdrawn ENCs, README file review and general maintenance, with descriptions on how to optimise available templates.



Paper Chart Maintenance Record Book

CODE 411600

Enables easy maintenance of chart correcting details for admiralty charts. Audit pages to record receipt of Weekly Notices to Mariners, New Charts and New Editions. Index to check Notices to Mariners against all Admiralty Chart



Admiralty Notices to Mariners

CODE 411700

NMs are weekly published as booklets and contain all the relating corrections, alterations and amendments for the U.K.H.O.'s worldwide series of Admiralty Charts & Publications.



Chart Correction Tracings

CODE 411800

These transparent sheets are an aim to enable the Mariners to update the Admiralty Charts with accuracy and promptness.



Loose Leaf

CODE 411900

It is the initiative service – U.K.H.O. approved, which updates the Admiralty List of Lights & Radio Signals within a few minutes time. The Mariner has only to replace the old pages with the provided new ones, saving time while being accurate.

IMO Paper&Digital Publications

CODE 412000

TUNA, an authorised IMO Distributor, stocks all books published by the International Maritime Organisation (IMO).

Solas STCW IAMSAR Load Lines Marpol Colregs ISM Code ISPS Code FSS Code Some of the above mentioned traditional paper publications produced by the IMO are also available in electronic format

ITU Publications

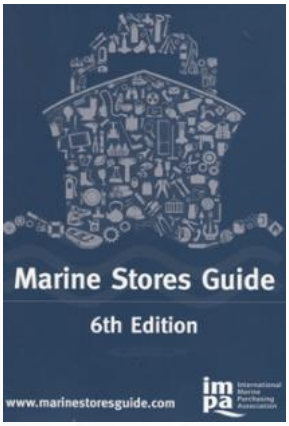
CODE 412100

TUNA is an authorised reseller of ITU and stocks all the ITU publications required by merchant shipping. Radio Regulations
ITU List of Coast Stations and Special Service Stations
ITU List of Ship Stations and Marine Mobile Service Identity
Manual use for Maritime Mobile and Maritime Mobile Satellite Services

Maritime Publications, Seamanship Books

CODE 412200

TUNA has the most comprehensive range of specialized marine training, reference and regulatory materials, providing the finest books and publications to the shipping industry. TUNA is official distributor for all standard publications from the most



IMPA Marine Stores Guide

CODE 412300

Contains over 50,000 codes from suppliers around the world. The Guide helps purchasers and suppliers match and supply goods easily by using a unique six digit code to identify products exactly to an

individual description.



Lifebuoy 2,5 kg / Lifebuoy 4,3 kg

CODE 200100 ***CODE 200200***

» SOLAS 1974,as amended
» Crust:HDPE
» Filler:Rigid polyurethane foam
» Drop height:80 meters



Lifebuoy Box

CODE 200300

» Material:GRP
» Size:Φ855*185mm



Lifebuoy Quick Release Box

CODE 200400

GRP Portside & Starboard side



Lifebuoy Quick Release Box

CODE 200500

GRP Portside & Starboard side



Lifebuoy Bracket

CODE 200600

Galvanised Steel



Encapsulated Lifeline for Lifebuoy

CODE 200700

Dia: 8 mm L : 30 m Floating



Buoyant Lifeline with Rescue ring

CODE 200800

Floating, L:30m



Solas Reflective Tape

CODE 200900

50 mm x 45,7 m



Lifebuoy Self-igniting Light Hwayan QD10L

CODE 201000

SOLAS/MED approvedActivation：Latch switch Battery Type：Lithium battery Light type：Flashing LED Flashing duration：Min.2 hours Flashing intensity：Min. 2 cd Size：Φ75mm*158mm Weight：107g



Lifebuoy Self-igniting Light Hwayan QD10G

CODE 201100

SOLAS/MED approved

Activation：Latch switch
Battery Type：Alkaline battery Light type：Flashing LED Flashing duration：Min. 2 hours Flashing intensity：Min. 2 cd
Size：Φ75mm*158mm
Weight：122g



Lifebuoy Self Igniting Light, HYQD20

CODE 201200

SOLAS/MED approved

Activation:
Self-activated by tilt-switch
Replaceable Battery：
2*LR6 Alkaline battery
Light type：Flashing LED
Flashing duration：Min. 2 hours
Flashing intensity：Min. 2 cd
Size：Φ83mm*248mm
Weight：191g



Explosion Proof Lifebuoy Self

CODE 201300

SOLAS/MED approved

IEC60079-0；IEC60079-11.

Activation：Self-activated by tilt-switch

Light type：Flashing LED

Replaceable Battery: 2*LR20 Alkaline battery

Explosion proof level:Ex ia II C T4

Size：Φ100*295mm

Weight：700g



Lifebuoy Light Lithium Daniamant L160

CODE 201400

» SOLAS/MED approved
» 5 year life
» No maintenance or replacement batteries are required
» Compact size, easy fitting
» Exempt from Class 9 transport requirements



Ex-Proof Lifebuoy Light Daniamant L161

CODE 201500

» SOLAS/MED approved
» ATEX/IECEx approved
» 5 year life
» Compact size, easy fitting
» Exempt from Class 9 transport requirements



Lifebuoy Light Lithium Daniamant L162

CODE 201600

SOLAS/MED approved
» USCG approved
» 5 year life
» Compact size, easy fitting
» Exempt from Class 9 transport requirements



Ex-Proof Lifebuoy Light Daniamant L163

CODE 201700

» SOLAS/MED & USCG approved 5 year life
» ATEX/IECEx approved
» Compact size, easy fitting
» Exempt from Class 9 transport requirements



Lifebuoy Light Alkaline Daniamant L90

CODE 201800

SOLAS/MED approved
» Min. standard: 2cd output
» Min. standard: 2 hour duration
» Robust and reliable



Lifebuoy Light Lalizas

CODE 201900

SOLAS/MED approved
» Five year life time
» No maintenance or replacement batteries are required
» Supplied complete with bracket
» Advanced LED technology for low consumption and enhanced reliability



Exproof Lifebuoy Light Lalizas

CODE 202000

SOLAS/MED approved
- ATEX & IECEx Intrinsically Safe Approvals
- Intrinsically safe, for use in all potentially explosive zones
- Five year life time
- No maintenance or replacement batteries are required
- Supplied complete with bracket
- Advanced LED technology for low consumption and enhanced reliability



Bracket for Lifebuoy Light

CODE 202100

Plastic



Marine Lifejacket (Adult) 150N Huayan HYJ-A5

CODE 202200

» SOLAS/MED approved
» Buoyancy :150N
» Polyester fabric+EPE foam
» Size : weight >43 kg,
» Height >155 cm
This lifejacket is designed
to fit persons weighting up to 140kg and a chest girth of up to 175cm, in accordance with MSC.207(81) .



Marine Lifejacket (Adult) 150N Huayan HYJ-A6

CODE 202300

» SOLAS/MED approved
» Buoyancy :150N
» Polyester fabric+EPE foam
» Size : weight >43 kg,
» Height >155 cm
This lifejacket is designed
to fit persons weighting up to 140kg
and a chest girth of up to 175cm, in
accordance with MSC.207(81) .



Marine Lifejacket (Child) 120N Huayan HYJ-C2

CODE 202400

» SOLAS/MED approved
» Buoyancy : ≥120N
» Polyester fabric+EPE foam
» Size : 15Kg≤Weight<43Kg
100cm≤Height<155cm



Inflatable Lifejacket 275N Huayan HYJ-QA-D1 (Adult)

CODE 202500

» SOLAS/MED approved
» Buoyancy : ≥275N
» Polyester fabric+EPE foam
» Size : Weight≥43Kg
» Height : above 155cm
» Two independent compartment
» Inflation time : ≤5s
» Usage environment temperature
30℃~+65℃
* 2*60g gas cylinders
Fit persons weighting up to 140kg
and with a chest girth of up to 1,750mm



Inflatable Lifejacket 150N Huayan HYJ-QA-S1 (Adult)

CODE 202600

» SOLAS/MED approved
» Buoyancy : ≥150N
» Polyester fabric+EPE foam
» Size : Weight≥43Kg
» Height : above 155cm
» Two independent compartment
» Inflation time : ≤5s
» Usage environment temperature
-30℃~+65℃
» 2*60g gas cylinders
Fit persons weighting up to 140kg and
with a chest girth of up to 1,750mm



Inflatable Lifejacket 150N Huayan HYJ-QC-D1 (Child)

CODE 202700

» SOLAS/MED approved
» Buoyancy : 150N
» Polyester fabric+EPE foam
» Size : 15Kg≤Weight<43Kg
100cm≤Height<155cm
» Two independent compartment
» Inflation time : ≤5s
» Usage environment temperature
-30℃~+65℃
» 2*33g gas cylinders



Work Vest inflatable 150N Huayan HYJ-QM-150

CODE 202800

» ISO 12402-3
» Buoyancy : 150N
» Single chamber
» PA600D cover fabric
» Durable water proof
» Adjustable waist belt
» Marine grade whistle
» Solas Retro-reflective tape * Solas light
» Oral tube
» 38g CO2 cylinder



Eval Delos 170N
CODE 202810

The inflatable lifejacket series "DELOS" complies with the EN ISO12402-3:2020 standard, featuring:

* modern, ergonomic and lightweight design which combines high quality and comfort
* Outer cover with enhanced durability and strength
* High visibility fluorescent colors (available in yellow and pink) on the cover
* Available in Adults' and Children's sizes
* All materials certified according to the European standard EN ISO 12402-7.



Eval Simi 160N
CODE 202820

Actual Buoyancy: 160N
Performance: Self-righting ability and subsequent stability,
Adequate mouth
Freeboard (Level 150 lifejacket)
Approval: Personal Protective Equipment Regulation (EU) 2016/425, EN ISO 12402-3



Work Vest 100N Huayan HYJ-GB-A
CODE 202900

» ISO 12402-4
» Buoyancy : 100N
» 201D Polyester oxford
» Adjustable waist belt
» Marine grade whistle
» Solas Retro-reflective tape
» Buckle



Work Vest 50N CE ISO 12402-5
CODE 203000

Approved by ISO 12402-5, 12402-7, 12402-8
» Light Weight
» Polyester anti fire outer shell is tested according to ISO 12402-7/ISO 12402-9 and its fire resistance ability is tested according to ISO 12402-9, Paragraph 5.5.12.
» Soft PE buoyant material
» Adjustable webbings by stainless steel D-rings and hooks



EVAL ITHACA 275N
CODE 202830

M.E.D - SOLAS - L.S.A. CODE 275N



EVAL ITHACA 150N
CODE 202840

M.E.D - SOLAS - L.S.A. CODE
PPE REGULATION (EU) 2016/425 150N EN ISO 12402-3:2006



Ex-Proof Lifejacket Light Huayan YDL12-EX
CODE 203100

» SOLAS/MED approved » Water activated
» Explosion-Proof
The Lifejacket light can be used in zone 1 &zone 2 and applied for offshore ,Oil & liquefied petroleum gas and vessels for inflammable and explosive goods .



Huayan LIFEJACKET LIGHT YDL12
CODE 203200

» SOLAS/MED approved » Water activated
Battery Type : Lithium battery
Light Type : Flashing LED
Flashing duration :
Minimum 8hours
Flashing intensity:Minimum 0.75 cd



YIBEI LIFEJACKET LIGHT
CODE 202300

» SOLAS/MED approved
» Automatically activate in water
» providing a flashing LED with a minimum 0.75 cd luminous intensity for over 24 to 36 hours.



Huayan LIFEJACKET LIGHT
CODE 203400

» SOLAS/MED approved » Water activated
» Battery Capacity check
Battery Type : Alkaline battery
Light Type : Flashing LED Flashing duration : Minimum 10 hours
Flashing intensity: Minimum 0.75 cd



Lifejacket Light Huayan YDG1C
CODE 203500

» SOLAS/MED approved » Manual operated
Battery Type : Alkaline battery
Light Type : Flashing LED Flashing duration
Minimum 10 hours
Flashing intensity: Minimum 0.75 cd



Lifejacket Light Huayan YDL20
CODE 203600

» SOLAS/MED approved » Water activated switch
Battery Type : Lithium battery Light Type :
Flashing LED Flashing duration
Minimum 10 hours
Flashing intensity : Minimum 0.75 cd



Whistle

CODE 203700



Vaist Belt Extender for İnflatable lifejackets

CODE 203800



Co2 Cylinder

CODE 203900

» 24 gr
» 33 gr
» 38 gr
» 60 gr



Sea Dye Marker

CODE 204000

Locate signals attract attention day or night and serve as a beacon for rescuers to identify your position



Insulated Immersion Suit Type HYF-N1

CODE 204100

» SOLAS/MED approved
» Buoyancy 150N
» Thermal Performance 6 h
» Outer Material:
Terylene textile + TPU
» Buoyancy Material :PE foam
Colour : Fluorescent Yellow
Fluorescent Orange » Size: M 150-170, L 170-190,
XL 190-205 cm



Insulated Immersion Suit Pillow Type HYF-N2
Non-Pillow Type HYF-N6

CODE 204200

» SOLAS/MED approved
» Buoyancy 150N
» Thermal Performance 6 h
» Material: CR Neoprene
» Colour : Fluorescent Yellow
Fluorescent Orange Fluorescent Red
» Size: M 150-170, L 170-190,
XL 190-205 cm



Children Immersion Suit Type HYF-2C

CODE 204300

» SOLAS/MED approved
» Buoyancy : 100N
» Thermal Performance 1 h
» Material: CR,Neoprene
» Colour : Fluorescent Orange
» Size: Medium : 2-5 years old
» Large: 6-10 years old



Eval Immersion Suit

CODE 204320

» SOLAS/MED approved
» Buoyancy 170N
» Thermal Performance 6 h
» Made by reinforced neoprene
Colour : Fluorescent Red
Fluorescent Orange
» Size: M 100-150, L 160-190,XL 180-210 cm
» Also available as child immersion suit



Test Kit for Immersion Suit Type BWFY-3

CODE 204400

Inflate immersion suits by bellows supplied to inspect the air tightness of immersion suit



Test Kit for Immersion Suit Type BWFY-6

CODE 204500

Inflate immersion suits by external air compressor to inspect the air tightness of immersion suit



Wax for Immersion Suit Zipper

CODE 204600



Throwing Inflatable Life Raft, A Type

CODE 204700

SOLAS Approved by Germanischer Lloyds
For use on all types of vessels
Equipment Packs: SOLAS Pack A or SOLAS Pack B
Available Capacities: from 6 to 25 Persons
GRP Canister
Durable Rubber Fabric
Double Chambered Tubes
Stowage Height 18 to 36m
Insulated Floor for low temperature conditions
• High Visibility Canopy with SOLAS Reflective Tapes
• Fully Operational at temperatures from 30oC up to +65oC



Davit - Launched Inflatable Life Raft , D Type

CODE 204800

SOLAS Approved by Germanischer Lloyds
For use on all types of vessels
Equipment Packs: SOLAS Pack A or SOLAS Pack B
Available Capacities: from 12 to 25 Persons
GRP Canister
Durable Rubber Fabric
Double Chambered Tubes
Stowage Height 18 to 36m
Insulated Floor for low temperature conditions
• High Visibility Canopy with SOLAS Reflective Tapes
• Fully Operational at temperatures from 30oC up to +65oC



Automatically Selfrighting Inflatable Life Raft , Z Type

CODE 204900

SOLAS Approved by Germanischer Lloyds
For use on all types of vessels
Equipment Packs: SOLAS Pack A or SOLAS Pack B
Available Capacities: from 10 to 30 Persons
GRP Canister
Durable Rubber Fabric
Double Chambered Tubes
Stowage Height 18 to 36m
Insulated Floor for low temperature conditions
• High Visibility Canopy with SOLAS Reflective Tapes
Fully Operational at temperatures from 30oC up to +65oC



Open Reversable Life Raft, K Type

CODE 205000

SOLAS Approved by Germanischer Lloyds
For use on all types of passenger vessels
Equipment Packs: SOLAS Pack A or SOLAS Pack B
Available Capacities: from 10 to 30 Persons
GRP Canister
Durable Rubber Fabric
Double Chambered Tubes
Stowage Height up to 10m
Insulated Floor for low temperature
High Visibility Canopy with SOLAS Reflective Tapes
• Fully Operational at temperatures from 30oC up to +65oC



Hydrostatic Release Unit (HRU) Hammar H20

CODE 205100

Hammar H20 is a hydrostatic release unit designed to be safe and reliable in all extreme conditions that you and your ship might meet on the oceans. Should the vessel sink, the Hammar H20, which is activated by increasing water pressure, will automatically release liferafts a



Hydrostatic Release Unit (HRU) Safetbag HRU-L2

CODE 205200

Safetbag HRU-LR2 for liferafts has been developed for the emergency conditions where the life rafts can't be manually released, as the vessel starts to submerge. It activates the blade to cut the rope from the linkage of liferafts before the vessel submerge to a depth not more than 4 meters.



Deck Cradle for Life Raft

CODE 205300



Inclined plane cradle

CODE 205400



Lashing Belt for Life Raft Cradle

CODE 205500

%100 polyester
Rachet buckle with double locks
End fitting double J hook
Length 50mm x 5m



Weak Link

CODE 205600



Shackle bow type

CODE 205700

Stainless steel
Galvanised



Turnbuckle

CODE 205800

Hook and hook



Parachute Rocket Red

CODE 205900

» Pains Wessex
» Comet
» Ikaros



Hand Flare Red

CODE 206000

» Pains Wessex
» Comet
» Ikaros



Smoke Signal Orange

CODE 206100

» Pains Wessex
» Comet
» Ikaros



MOB Light - Smoke Signal

CODE 206200

» Pains Wessex
» Comet
» Ikaros



Line-Throwing Device
CODE 206300

» Pains Wessex
» Comet
» Ikaros



Rocket for Line-Throwing Device
CODE 206400

» Pains Wessex
» Comet
» Ikaros



Waterproof storage container
CODE 206500

» Plastic



Day and Night Mk8
CODE 206550

» Pains Wessex



Food Ration 500 g
CODE 206600



Drinking Water 0,5 L
CODE 206700



Lifeboat Compass
CODE 206800



Serachlight 12V
CODE 206900



Torch Lamp with Morse Key (Waterproof)
CODE 207000



Sea Anchor
CODE 207100



Bilge Pump
CODE 207200



Hand Pump
CODE 207300



Paddle
CODE 207400



Rowing Oars
CODE 207500



Boat Hook with handle
CODE 207600



Hook – Single
CODE 207700



Hook – Double
CODE 207800



Wooden Handle
CODE 207900



Hatchet
CODE 208000



Radar Reflector
CODE 208100



Rescue Ring
CODE 208200



Painter
CODE 208300



Thermal Protective Aid
CODE 208400



Solas Reflective Tape
CODE 209000



Floating knife
CODE 208500



Strobe Light-Lifeboat Indicating Light
CODE 210900



Jack Knife
CODE 208600



Tin Opener
CODE 209600



Seasickness Bag
CODE 208700



Lifeboat Matches
CODE 209700



Anti Seasickness Tablets
CODE 208800



Whistle
CODE 209800



Fishing Tackle
CODE 208900



Bucket / Sponge
CODE 209900 / 210000



Daylight Signal
CODE 209000



Fog Horn (Mouth) / Fog Horn (Mechanical)
CODE 210100 / 210200



Storm Lantern
CODE 209100



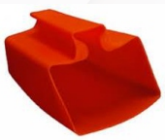
Dipper with Chain / Drinking Vessel
CODE 209500 / 209400



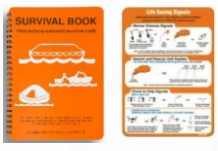
Storm Oil
CODE 209200



First Aid Kit
CODE 210300



Bailer
CODE 209300



Survival Manual / Life saving Signals Table
CODE 210400 / 210500



Quick Release Hook
CODE 209400



Fiberglass Repair Kit / Rubber Repair Kit
CODE 210600 / 210700



EPIRB HRU – Hydrostatic Release Unit for EPIRB

CODE 210800

» Available for all brands



SART – Search and Rescue Tranponder

CODE 500100

» ACR
» Ocean Signal
» Sailor
» Kannad
» Samyung
» Mcmurdo



EPIRB – Emergency Position Indicating Radio Beacon with GPS

CODE 500200

» ACR
» Ocean Signal
» Sailor
» Kannad
» Samyung
» Mcmurdo



Batteries for SART & EPIRB

CODE 500300

» Available for all brands



EEBD- Emergency Escape Breathing Device Huayan TH15G

CODE 300100



Spare Hood for EEBD

CODE 300200



Spare Cylinder for EEBD

CODE 300300

» 3 litre » Steel » Composite



Cylinder Valve for EEBD

CODE 300400



Refilling Adaptor for EEBD / Gauge for EEBD

CODE 300500 / 300600



Carrying Bag for EEBD

CODE 300700



EEBD- Emergency Escape Breathing Device Ocenco M-20.2

CODE 300800

» Med Certified



EEBD- Emergency Escape Breathing Device Ocenco M-20.2 training unit

CODE 300900

» Med Certified



DPI Sekur ecsape hood

CODE 301000



Bracket, Wall mounting For Ocenco M-20.2

CODE 301100



Storage Box for EEBD

CODE 301200

» Polypropylen



Storage case for EEBD

CODE 301300

» Alminium case



SCBA - Breathing Apparatus with Steel cylinder Huayan RHZK 6/30

CODE 301400

» Med Approved » 6 litre / 300 bar » Steel Cylinder



SCBA - Breathing Apparatus with Composite cylinder Huayan RHZK 6.8 /30

CODE 301500

» Med Approved » 6,8 litre / 300 bar
» Composite Cylinder



SCBA - Breathing Apparatus with electric pressure monitor Huayan RHZK 6/30-W Huayan RHZK 6.8/30-W

CODE 301600

» Med Approved
» 300 bar
» 6 litre Steel Cylinder
» 6.8 litre Composite Cylinder



Spare Cylinder for SCBA

CODE 301700

» Med Approved
» 300 bar
» 6 litre Steel Cylinder
» 6.8 litre Composite Cylinder



YIBEI6.8 (RHZK6.8)

CODE 301610

Both available with composite and steel cylinder



Diablo Industrial Light Type 2

CODE 301620

Both available with composite and steel cylinder



Full Face Mask for SCBA

CODE 301800



Communication Mask for SCBA

CODE 301900



Throat Microphone Set for Firefighter Radio

CODE 302000

» Earphone
» Ptt button
» Radio connection



Cylindr Valve for Air Cylinder

CODE 302100



Demand Valve for SCBA

CODE 302200



Pressure Reducer Unit for SCBA Whistle assembly for SCBA

CODE 302300



Pressure Reducer Unit with Electronic Monitor

CODE 302400



Backboard for SCBA

CODE 302500



Pressure Gauge for SCBA

CODE 302600



Electronic Pressure Gauge for SCBA
CODE 302700



Pressure Test Apparatus for Air Cylinder
CODE 302800



Refilling Adaptor
CODE 302900

G5/8”





Air Breathing Compressor Mistral
Air Breathing Compressor Notus
CODE 303000 / 303050

» WP: 225 bar/3260 psi
» Max. WP: 350 bar/5075 psi
» Capacity :100 ltr/min
» WP: 225 bar/3260 psi
» Max. WP: 350 bar/5075 psi
» Capacity :170 ltr/min



Firefighting Suit

CODE 303100

» MED approved » En469 » Jacket & Trouser



Firefighting Suit - NOMEX

CODE 303200

» MED approved » En469 » Jacket & Trouser
» Navy Blue & Gold colour



Fireman's Helmet

CODE 303300

» MED approved
» Visor & Neck protection » Red & Yellow colour



Fireman's Gloves

CODE 303400

» MED approved » Leather or Aluminised



Fireman's Boots

CODE 303500

» MED approved » EN345-2



Balaclava
CODE 303600



Aluminised Gaiters for Fire Protection
CODE 303700



Aluminised Safety Belt for fireman
CODE 303800



Safety Belt for fireman
CODE 303900



Safety Line fireproof with hook
CODE 304000





Fireman's axe / Holder for fireman's axe
CODE 304100 / 304200

» Insulated » Short handle



Fireman's axe
CODE 304300

» Insulated » Long handle



Crowbar
CODE 304400



Sledge hammer
CODE 304500



Safety Belt for fireman
CODE 304600

» In Wall-hanging case with pull tab EN 1869



Fireman Outfit Box / Box for key
CODE 304700 /304800

» GRP



Tools for Fire Station
CODE304900

» Foldable ladder » Screwdriver Set
» Vice pincer plier » Hacksaw
» Boltcutter



Safety Lamp - Atex-Rated Rechargable Lantern Vulcan Led

CODE 600100

» Explosion Proof
» Zone (2) gas / (22) dust
» IP66 water/impact resistant
» 180 lumen/100.000 candela
» 632 m beam distance
» Run High 3,5h /low 7,5 h
» Li-on Battery



Safety Torch – Atex Rated Flashlight
2AA Propolymer HAZ-LO

CODE 600200

» Explosion Proof
» Zone (0)
» IPX7 water/impact resistant
» 65 lumens/ 2.300 candela
» 96 m beam distance
» Run 24 h
» 2xAA Alkaline Batteries



Safety Torch – Atex Rated Flashlight
3AA Propolymer HAZ-LO

CODE 600300

» Explosion Proof
» Zone (0)
» IP67 water/impact resistant
» 120 lumens/14.000 candela
» 237 m beam distance
» Run 6,5 h
» 3xAA Alkaline Batteries



Safety Torch – Atex Rated
Right Angle Firefighter's light Survivor Right Angle Atex

CODE 600400

» Explosion Proof
» Zone (0)
» IP66 water/impact resistant
» 175 lumens/41.000 candela
» 405 m beam distance
» Run High 3,5 h /low 7,5 h
» AA Alkaline/lithium Battery



Safety Headlamp–Atex Rated Septor HAZ-LO Led Atex

CODE 600500

» Explosion Proof
» Zone (0)
» IPX4 water/impact resistant
» 85 lumens/620 candela
» 50 m beam distance
» Run High 8 h /low 50 h
» 3xAAA Alkaline Batteries



Penlight – ATEX Rated Stylus

CODE 600600

» Explosion Proof
» Zone (1)
» IPX4 water resistant
» 11 lumens/24m distance
» Led Lamp
» Run 24 h
» 3xAAAA Alkaline Batteries



Long Range Spotlight Waypoint - Searchlight

CODE 600700

» Powered by 4 “C” batteries
or 12V DC power cord
» IPX4 water/impact resistant
» Range up to 625 m
» 550 lumen/100.000 candela
» Run High 10h/low 182 h



Portable Explosion Proof Light Huayan 4DCB-E

CODE 601000

» Intrinsic Safe (IECEX)
» IP67 water/impact resistant
» 130 lumens
» Led Lamp
» Run 48 h
» 4xLR20 Alkaline Batteries



Explosion Proof Torch Huayan FBSD

CODE 601100

» Intrinsic Safe (ATEX&IECEX)
» IP67 water/impact resistant
» 80 lumens
» Led Lamp
» Run 14,5 h
» 4xAA Alkaline Batteries



Intrinsically Safe Flash light Daysun Sf10

CODE 601200

» For use hazardous locations
» Led lamp
» IP67 water/impact resistant
» 80 lumens
» 122 m beam distance
» Run 14,5 h
» 4xAA Alkaline Batteries



Intrinsically Safe Angle Flashlight Daysun SF14 – Angle Light
Intrinsically Safe Headlamp Daysun Ds14

CODE 601300 / 601400

» Anti explosion
» Zone (0)
» Led lamp
» IP54 water/impact resistant
» 323 lumens/288 m distance
» 140 lumens/184 m distance
» Run high 13 h/low 6,5 h
» 4xAA Alkaline Batteries

» Anti explosion; Zone (0)
» Led lamp
» IP54 water/impact resistant
» 323 lumens/288 m distance
» Run high 13 h/low 6,5 h



Ex-proof Portable Hand Lamp

CODE 601500

» Explosion-Proof
» Zone 1 & 2
» IP65 waterproof
» 24V – 110/220V
» E27 - 60W/100W



Air Turbo Safety Lamp BAL-1200

CODE 601600

» Explosion-Proof
» Zone 1 & 2
» 12V / 75W
» 1300 lumens
» WP: 4.0 – 8.0 bar



Air Turbo Pendant Lamp ALED-100P

CODE 601700

» Explosion-Proof
» Zone 1 & 2
» 12V / 40W
» Led Lamp
» WP: 3.5 – 8.0 bar



Air Turbo Safety Lamp BTL-2400

CODE 600800 / 600900

» Explosion-Proof
» Zone 1 & 2
» 24V / 250W
» 5100 lumens
» WP: 4.0 – 8.0 bar



NIGHTSTICK XPR-5568

CODE 601210

» Rechargable
» 200 lümen - 40256 candela
» Range up to 401m
» Atex Zone 0 / Class 1
» IP 67 Dust / Water proof



NIGHTSTICK XPP 5418GX

CODE 601220

» 3AA Batteries
» 200 lümen - 5129 candela
» Range up to 143m
» Atex Zone 0 / Class
» IP 67 Dust / Water proof



NIGHTSTICK XPP 5420A

CODE 601230

» 3AA Batteries
» 140 lümen - 7500 candela
» Range up to 180m
» Atex Zone 0 / Class
» IP 67 Dust / Water proof



NIGHTSTICK XPR 5522GMX

CODE 601240

» Rechargable
» 400 lümen - 7964 candela
» Range up to 178m
» Atex Zone 0 / Class
» IP 67 Dust / Water proof



NIGHTSTICK XPR 5582

CODE 601250

» Rechargable
» 1750 lümen - 81250 candela
» Range up to 552m
» Atex Zone 2 / Class 1
» IP 67 Dust / Water proof



Safety Lamp Charger Unit
CODE 601900



Chargers and Charge Cords
CODE 602000



Safety Wand for Flashlights
CODE 602100



Clips & Lanyards for Flashlights
CODE 602200



Safety Line fireproof with hook
CODE 602300

Universal mounting via slot
Clip onto hard hats or adheres to side of hard hats



Batteries for Flashlights
CODE 602400 /602500



Flame Detector Test Lamp LAV FT-02

CODE 700100

The Lavastica LAV-FT-02 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.



Heat Detector Test Kit SOLO 461

CODE 700200

The Solo 461 Heat Detector Test Kit consists of:

1 x Solo 460 – Heat Detector Tester
2 x Solo 770 – Battery Batons
1 x Solo 727 – Fast Charger.



Heat Detector Tester SOLO 424

CODE 700300

-220-240 V / 5m cable
-The Solo 424 Heat Detector Tester is a 220/240V Heat Detector Tester. Where cables and leads are acceptable, the Solo 424 is the choice of the professionals. The Solo 424 Heat Detector Testers provides the quickest test times and is the most suitable Detector Tester for high temperature Detectors.



Smoke Detector Tester SOLO 330

CODE 700400

The Solo 330 Dispenser is the most popular device, benefiting from a cup big enough for the great majority of Detectors (particularly with the patented silicon diaphragm to enclose the sensing chamber) but still small enough not to be obstructive and unwieldy. The Solo 330 Dispenser suits Detectors up to 100mm/4" in diameter.



The Solo 365 delivers smoke via the non-hazardous Solo ES3 smoke cartridge. This combination ensures faster, simpler and cleaner testing. Due to the slim design, the Solo 365 can be used for testing in tight spaces. The head of the Solo 365 automatically lights up, making it suitable in dark areas

Electronic Smoke Detector Tester, SOLO 365

CODE 700500



Fireview combines independent heat and smoke testing function into one unified tester.

The utilization of its chargable battery allows , for easier procedure

Adjustable inspection pole, one button operation.

Remotely control by control panel or smartphone.

PORTABLE FIRE DETECTOR TESTER

CODE 700510



Telescopic Rod for heat+smoke detector tester

CODE 700700

Available models: Solo 101 - 1.13 mtr
Solo 108 - 2.5 mtr Solo 100 - 4.5 mtr.



Smoke Cartridge for Electronic Smoke Detector Tester SOLO Es3

CODE 700800

The Solo ES3 is a Smoke Cartridge. The Solo ES3 is non-flammable, non-pressurised and non-hazardous, making it easier for storage and transport



Smoke Detector Test Spray Smoke Aerosol Detector Cleaner

CODE 700900 / CODE 701000



Smoke Sprayer -Smoke Detector Tester

CODE 700600

Adjustable Angle Simple and easy to use
Securily holds and sprays virtually



Fire Extinguisher Co2

CODE 304900

» 2 Kg
» 5 Kg (Med Certified)
» 10 Kg (Wheeled)
» 30 Kg (Wheeled)
» 45 Kg (Wheeled)



Fire Extinguisher DRY POWDER

CODE 305000

» 2 Kg
» 6 Kg (Med Certified)
» 9 Kg
» 12 Kg
» 25 Kg (Wheeled)
» 50 Kg (Wheeled)



Fire Extinguisher FOAM

CODE 305100

» 2 Kg
» 6 Kg (Med Certified)
» 9 Kg
» 25 Kg (Wheeled)
» 50 Kg (Wheeled)



CO2 Bottle 45 Kg Complete

CODE 305200



Wall Mounted Bracket for Portable Fire Extinguishers
CODE 305300



Foam Making Liquid, 20 ltr
CODE 305400

This low expansion proteinic foam concentrate has a concentration of use of 6% on hydrocarbon fires.



Dry Powder for Fire Extinguisher
CODE 305600



Spare Parts for Fire Extinguishers
CODE 305700

» Valves » Guages
» Pins » Discharge Hoses



Safety Line fireproof with hook
CODE 305800



Cartridge for Fire Extinguishers
Trolley for Fire Extinguishers
CODE 305900 / 306000

» Co2 » Dry Powder

MED CERTIFIED



Fire Hose, White, Rubber Lined

CODE 306100

Available in;
» Size: 38mm/52mm/65mm
» Size: 1-1/2”, 2”, 2-1/2”
» Length: 15-20-25-30 m

MED CERTIFIED



Fire Hose, Red PU Outer / inner rubber lined

CODE 306200

Vailable in;
» Dia: 38mm/52mm/65mm
» Dia: 1-1/2”, 2”, 2-1/2”
» Length: 15-20-25-30 m

MED CERTIFIED



Fire Hose, Red Outer/InnerSynthetic Rubber

CODE 306300

Vailable in;
» Dia: 38mm/52mm/65mm
» Dia: 1-1/2”, 2”, 2-1/2”
» Length: 15-20-25-30 m



Hose Binding Apparatus / Steel Wire for Hose Binding

CODE 306400 / 306500



Jet Spray Nozzle / NV-Nozzle

CODE 306600

-Combined Spray/Jet Water Nozzle
- 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



Jet Spray Nozzle Branchpipe With Man Protection

CODE 306800

» 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
» Brass or Aluminum



Water Fog Applicator

CODE 307000

» Stainless Steel - 2-10 bar
» length 2m
» Male thread



Dual Purpose Type Nozzle

CODE 306700

-Nozzle could be switched among jetting, spraying and shutting by rotating flow regulator.



TurboJet Nozzle with Pistol Grip

CODE 306900

» Adjustable water beam
» Lever adjustable flow rate
» Inlet connection:1-1/2", 2", 2-1/2"



The ships constructed on or after 1 January 2016 designed to carry containers on or above the weather deck shall carry at least one water mist lance.
Standard : conform to MSC.365(93) as amendment

Water Mist Lance for Container
CODE 307100



Foam Monitor
CODE 307200

» Stainless / Aluminium » Global wheel regulator
» Male thread



The foam inductors are designed to feed foam concentrates at a set mixing rate into the hose line. Inductors are placed in the delivery line between the pump and the foam nozzle and can be used for medium- and also for heavy foam nozzles.

Foam Compunder
CODE 307300



Portable Foam Applicator
CODE 307400



The ships constructed on or after 1 January 2016 designed to carry five or more tiers of containers on or above the weather deck shall carry mobile water monitors as follows: breadth less than 30 m: at least two mobile water monitors; or breadth of 30 m or more: at least four mobile water monitors.

Mobile Water Monitor
CODE 307500



Foam Tank for Portable Foam Applicator
CODE 305500



Ansi Type (USA) Hose Coupling
CODE 307600

» Brass
» All sizes available



Storz Type (Germany) Hose Coupling
CODE 307700

» Brass or Aluminium
» All sizes available



Nakajima Type (Japan) Hose Coupling
CODE 307800

» Brass
» All sizes available



Machino Type (Japan) Hose Coupling
Insantaneus Type (UK) Hose Coupling
CODE 307900 / 308000

» Brass
» All sizes available



Barcelona Type (Spain) Hose Coupling
CODE 308100

» Brass » All sizes available



Gost Type (Russia) Hose Coupling
CODE 308200

» Brass » All sizes available



Rotta Type (Russia) Hose Coupling
CODE 308300

» Brass » All sizes available



Nor Type (Norway) Hose Coupling
CODE 308400

» Brass » All sizes available



Nunan&Stove Type (British) Hose Coupling
CODE 308500

» Brass » All sizes available



Guillemin Type (France) Hose Coupling
CODE 308600

» Brass » All sizes available



Blank Caps for ANSI Type
CODE 308700

» Brass
» All sizes available



Blank Caps for STORZ Type
CODE 308800

» Brass
» All sizes available



Blank Caps for NAKAJIMA Type
CODE 308900

» Brass
» All sizes available



Blank Caps for MACHINO Type
Blank Caps for INSTANTENOUS Type
CODE 309000 / 309100

» Brass
» All sizes available



Blank Caps for BARCELONA Type
CODE 309200

» Brass » All sizes available



Blank Caps for GOST Type
CODE 309300

» Brass » All sizes available



Blank Caps for ROTTA Type
CODE 309400

» Brass » All sizes available



Blank Caps for NOR Type
CODE 309500

» Brass » All sizes available



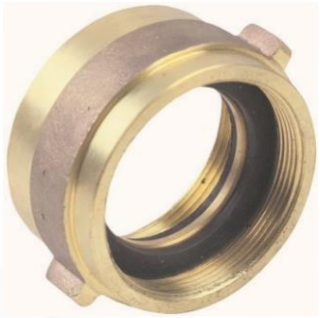
Blank Caps for NUNAN&STOVE Type
CODE 309600

» Brass » All sizes available



Blank Caps for GUILLEMIN Type
CODE 309700

» Brass » All sizes available



Adapter for ANSI Type
CODE 309800

» Brass
» All sizes available



Adapter for STORZ Type
CODE 309900

» Brass
» All sizes available



Adapter for NAKJIMA Type
CODE 310000

» Brass
» All sizes available



Adapter for MACHINO Type
Adapter for INSTANTENOUS Type
CODE 310100 / 310200

» Brass
» All sizes available



Adapter for BARCELONA Type
CODE 310300

» Brass » All sizes available



Adapter for GOST Type
CODE 310400

» Brass » All sizes available



Adapter for ROTTA Type
CODE 310500

» Brass » All sizes available



Adapter for NOR Type
CODE 310600

» Brass » All sizes available



Adapter for NUNAN&STOVE Type
CODE 310700

» Brass » All sizes available



Adapter for GUILLEMIN Type
CODE 310800

» Brass » All sizes available



Reducer – Storz
CODE 311600

» Brass or Aluminium » All sizes available



Seals for Hose Couplings
CODE 311000

» Avalable for all type of couplings



Coupling Spanner – Storz
CODE 311100

» All sizes



Coupling Spanner – Nakajima
CODE 311200

» All sizes



Coupling Spanner – Guillemin
CODE 311300

» All sizes



Chain for Blank Caps /"S" Hook for Chain
CODE 311400 / 311500

» Stainless Steel
» Short link



International Shore Connection Without Coupling

CODE 309800

» Brass » As per Solas requirements



International Shore Connection With Coupling

CODE 311700

» Brass
» Any type of coupling
» As per Solas requirements



Flat Gasket, for International Shore Connection

CODE 311800



Mounting Set, for International Shore Connection

CODE 311900

» 4 x bolt M16x50 brass
» 4 x nut brass
» 8 x washer brass



Fire Hydrant/Landing Valve Straight Type with flange

CODE 312000

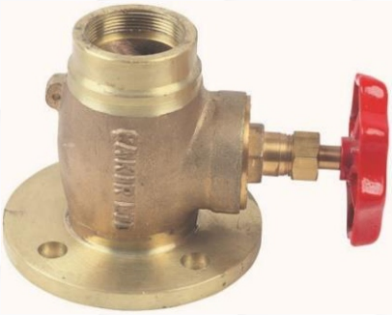
» W/O adapter
» DN50, Dn65
» Male thread
» Bronze
» Size 2”, 2-1/2”



Fire Hydrant/Landing Valve 90°Angle Type with flange

CODE 312100

» W/O adapter
» DN50, Dn65
» Male thread
» Bronze
» Size 2”, 2-1/2”



Fire Hydrant/Landing Valve Straight Type with flange

CODE 312200

» W/O adapter
» DN50, Dn65
» Female thread - Bronze
» Size 2”, 2-1/2”



Fire Hydrant/Landing Valve 90°Angle Type with flange
Fire Hydrant/Landing Valve Angle Type without flange

CODE 312300 / 312400

» W/O adapter
» DN50, Dn65
» Male thread
» Bronze
» Size 2”, 2-1/2”



Valve Divider – 2 Way

CODE 312500

» W/O adapter
» DN50, Dn65
» Male thread
» Bronze
» Size 2”, 2-1/2”



Valve Divider – 3 Way

CODE 312600

» W/O adapter
» DN50, Dn65
» Male thread
» Bronze
» Size 2”, 2-1/2”



Outlet Breeching

CODE 312700

» W/O adapter
» DN50, Dn65
» Male thread
» Bronze
» Size 2”, 2-1/2”



Landing Valve Position Adapter
Handle for Landing Valves

CODE 312800 / 312900

» Female thread
» Bronze
» Size 2”, 2-1/2”



Fire Hose Box

CODE 313000

Options: Left/Right side open Material: GRP compact design, small volume and suitable for 25m firehose. The stickers are self-reflected and easy recognition at nighttime. All metal parts are stainless steel. Durable hinge and clips.



Fire Hose Box

CODE 313100

Options: Left/Right side open Material: GRP Two stretching fastener & two hooks (stainless steel) Bracket for coupling spanner, hose & branch pipe Three stainless steel hinges



Safety and Fire Plan Container

CODE 313200

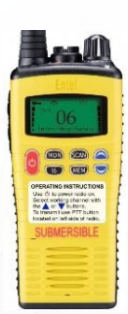
» Material: PVC
» Watertight
» Reflective sticker



Box for International Shore Connection Storage Box for Fireman's outfit

CODE 313300 / 313400

» Material: GRP
» Stainless steel hinges
» Rubber fastener
» Steel hinges and lift off lid


Entel HT-649


ICOM GM-1600

GMDSS VHF – MARINE RADIOS

CODE 500400

» Entel
» Icom
» Sailor
» ACR
» Mcmurdo
» Samyung
» Ocean Signal


DP1400

VHF/UHF PORTABLE RADIO MOTOTRBO Dp1400

CODE 500500

» VHF/UHF
» 16 Channel
» Analogue / Digital
» IP54 rated


Dp2400


Dp2600

VHF/UHF PORTABLE RADIO MOTOTRBO DP2000 Series

CODE 500600

» VHF/UHF
» 32 & 1000 Channel
» Analogue / Digital
» IP68 rated


DP4400


DP4600


DP4800


DP4401 Ex


DP4801 Ex

VHF/UHF PORTABLE RADIO MOTOTRBO DP4000 Series
VHF/UHF PORTABLE RADIO MOTOTRBO DP4000 Ex Series ATEX/IECEx

CODE 500700 / 500800

» VHF/UHF
» 32 & 1000 Channel
» Analogue / Digital
» IP68 rated



PMR PORTABLE RADIO AIR TR-446 (Licence free)

CODE 500900

» Licence Free » 16 Talking Channels
» 128 Memory Channels » LCD Red Light Screen
» VOX (Hands Free)



PMR PORTABLE RADIO COBRA MICROTALK MT 690 VP T

CODE 501000

» Licence Free » 8 Main Channels
» 121 Sub Channels » VOX (Hands Free)



BATTERY

CODE 501100

» Available for all brands



CHARGER

CODE 501200

» Available for all brands



ANTENNA

CODE 501300

» All sizes



SPEAKER MICROPHONE / LEATHER CASE & STRAP

CODE 501400 / 501500

» Available for all brands



Porthole Quartz Ship's Clock Barigo 587MS (Arabic dial)

CODE 400100

» Brass, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 990g



Porthole Quartz Ship's Clock Barigo 587MSFS (Arabic dial) With radio sectors

CODE 400200

» Brass, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 990g



Porthole Quartz Ship's Clock Barigo 587CRED (Roman dial)

CODE 400300

» Chrome, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 990g



Porthole Quartz Ship's Bell Clock Barigo 592MS (Arabic dial)
Quartz Ship's Clock Barigo 611MS (Arabic dial)

CODE 400900 / 400950

» Brass, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 1150g

» Brass, Polished
» Dial: 130mm
» Case: 155mm x 35mm
» Weight: 380g



Quartz Ship's Clock Barigo 611MS (Arabic dial)

CODE 400600

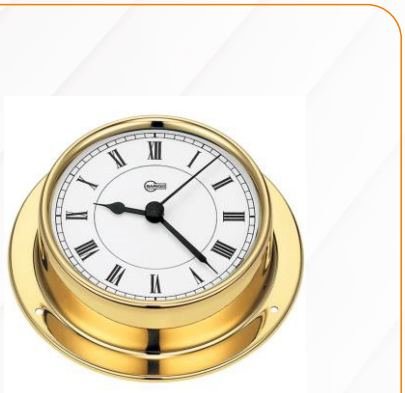
» Brass, Polished
» Dial: 130mm
» Case: 155mm x 35mm
» Weight: 380g



Porthole Quartz Ship's Clock Barigo 587MSFS (Arabic dial) With radio sectors

CODE 400700

» Brass, Polished
» Dial: 130mm
» Case: 155mm x 35mm
» Weight: 380g



Quartz Ship's Clock
Barigo 683MS (Roman Dial)

CODE 400800

» Brass, Polished
» Dial: 85mm
» Case: 110mm x 32mm
» Weight: 160g



Quartz Ship's Clock Barigo 683MSFS (Arabic Dial) With radio sectors
Quartz Ship's Chronometer Barigo 1220MS

CODE 400400 / 400500

» Brass, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 1150g

» Brass, Polished
» Dial: 130mm
» Case: 155mm x 35mm
» Weight: 380g



Barograph Barigo 2018

CODE 401100

With 4 diaphragm, case of mahogany and gold plated metal parts or matt mahogany case with black laquered metal parts, 300 x 170 x 180 mm.



Barometer Barigo 183MS

CODE 401200

» Brass, Polished
» Dial: 85mm
» Case: 110mm x 32mm
» Weight: 130g



Barometer Barigo 184MS

CODE 401300

» Brass, Polished
» Dial: 100mm
» Case: 120mm x 140mm
» Weight: 230g





Barometer Barigo 111MS
Porthole Barometer Barigo 585MS

CODE 401400 / 401500

» Brass, Polished
» Dial: 130mm
» Case: 155mm x 35mm
» Weight: 450 g

» Brass, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 1030g



Porthole Baro-/Thermometer Barigo 586.2MS

CODE 401600

» Brass, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 1030g



Porthole Baro/Thermo-/Hygrometer Barigo 593MS

CODE 401700

» Brass, Polished
» Dial: 150mm
» Case: 180mm x 70mm
» Weight: 1030g



Hygro-/Thermometer Barigo 983MS

CODE 401800

» Brass, Polished
» Dial: 85mm
» Case: 110mm x 32mm
» Weight: 105g



Hygro-/Thermometer Barigo 984MS
Porthole Hygro-/Thermometer Barigo 620MS

CODE 401900 / 402000

» Brass, Polished
» Dial: 100mm
» Case: 120mm x 40mm
» Weight: 105g

» Brass, Polished
» Dial: 100mm
» Case: 150mm x 60mm
» Weight: 420g



FISCHER 1610U | Quartz clock

CODE 400810

» Brass, Polished
» Dial: 165mm
» Weight: 500g



FISCHER 1508U | Quartz clock

CODE 400820

» Brass, Polished
» Dial: 125mm
» Case: 100mm x 82mm
» Weight: 200g



FISCHER 1506U | Quartz clock

CODE 400830

» Brass, Polished
» Dial: 110mm
» Weight: 300g



FISCHER 1434GU | Tide clock

CODE 400840

» Brass, Polished
» Dial: 120mm
» Wooden Case: 170mm
» Weight: 600g



FISCHER 1610B | Barometer

CODE 401210

» Brass, Polished
» Dial: 165mm
» Weight: 600g



FISCHER 1506B | Barometer

CODE 401220

» Brass, Polished
» Dial: 110mm
» Case: 84mm x 35mm
» Weight: 300g



FISCHER 1506TH | Thermo-hygrometer

CODE 401810

» Brass, Polished
» Dial: 110mm
» Case: 95mm x 35mm
» Weight: 300g



FISCHER 1388-22 | Quartz chronometer

CODE 400410

» Brass, Polished
» Dial: 100mm
» Wooden Case: 160mm x 160mm x 90mm
» Weight: 1100g



Baro-/Thermo-/Hygrometer, Quartz Ship's Clock Barigo 386CR

CODE 402100

» Black lacquered/Chrome,
» Dial: 85mm
» Case: 370mm x 130mm
» Weight: 710g



Baro-/Thermo-/Hygrometer, Quartz Ship's Clock Barigo 386MSMA

CODE 402200

» Mahogany/Brass,
» Polished Dial: 85mm
» Case: 370mm x 130mm
» Weight: 770g



Baro-/Thermo-/Hygrometer Barigo 3750MS

CODE 402300

» Mahogany/Brass,
» Polished
» Dial: 70mm
» Case: 360mm x 110mm
» Weight: 650g



Baro-/Thermo-/Hygrometer, Quartz Ship's Clock Barigo 3751MS
Baro-/Thermo-/Hygrometer, Quartz Ship's Clock Barigo 400MA

CODE 402400 / 402500

» Mahogany/Brass,
» Polished
» Dial: 70mm
» Case: 360mm x 110mm
» Weight: 650g

» Mahogany/Brass,
» Polished
» Dial: 150mm
» Case: 600x225x25mm
» Weight: 3280g



Digital Weather Station Anemometer,Barometer, Thermometer,Hygrometer, Clock,Regetta Timer Barigo 525

CODE 402600



Anemometer (Hand Held) WP 4a

CODE 402700

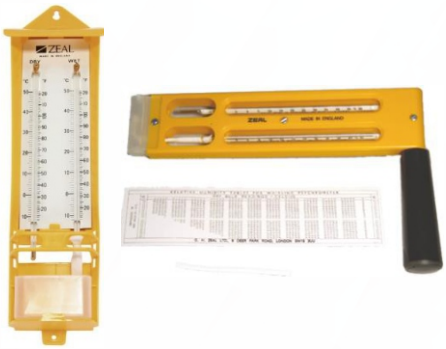
scale:
» 0 - 120 km/h
» 0 - 12 beaufort
» 0 - 35 m/sec
» 0 - 70 knots
» weight: 325 g



Digital Portable Anemometer Windmeter WIND BEE

CODE 402800

» Wind /Thermometer



Wet & Dry Hygrometer Zeal
Whirling Hygrometer Zeal

CODE 402900 / 403000

» Measuring range 5° C to +50° C
» Wall mounting
» Measuring range
» Temp: -50/+70°C & -58/+158°F
» Humidity: +10%RH to 99%RH
» Max.-min.-function
» Clock function



Indoor/Outdoor Thermometer Zeal

CODE 403100

» Wood or Plastic
» Measuring range -30°C
or - 20°C to +50°C with an
accuracyof +/- 1°C
» Wall mounting



Max/Min Thermometer Zeal

CODE 403200

» Plastic
» Measuring range -40/+50°C &
» 20/+120°F
» Wall mounting



Indoor/Cabin Thermometer TFA

CODE 403300

» Wood
» Measuring range -30/+50°C
» Wall mounting



Wet&Dry Thermometer in Box
Digital Thermometers Indoor & Outdoor Zeal

CODE 403400 / 403500

» Wood
» Measuring range
-30/+50°C
» Wall mounting
» Outdoor temp. via cable
» Max.-min.-function
» Measuring range -50/+70°C
» Wall mounting or free standing



Clinometer Barigo 911MS

CODE 403600

» Brass, Polished
» Dial: 130mm
» Case: 155mm x 35mm
» Weight: 335g



Clinometer Barigo 911CR

CODE 403700

» Chrome, Polished
» Dial: 130mm
» Case: 155mm x 35mm
» Weight: 335g



Clinometer, Dial type

CODE 403800

» Brass
» Range -50/+50°C



Pendulum Clinometer
Clinometr-Fluid Level Duplex

CODE 403900 / 404000

» Brass on Wood base
Range -40/+40°C
Wall mounting

» Clear plastic
» Range -30/+30°C
» Case: 100x80mm
» Wall mounting



Nautical Marine Sextant

CODE 404100

Nautical Sextant with illumination
in durable wooden box.
It comes with certificate.
Suitable for professional use.



Davis Plastic Sextant The Mark 25

CODE 404200

The Mark 25 is illuminated by a
long-life LED and made of an
The Mark 25 is illuminated by a
long-life LED and made of an
stable.



Stop Watch, Mechanical

CODE 404300



Stop Watch, Digital

CODE 404400



Binocular, 7x50 Bushnel Marine
CODE 404500

» 100% waterproof / fogproof
» O-ring sealed and nitrogen-purged
» Resistant to saltwater corrosion



Binocular, 7x50 Bushnel H20
CODE 404600

» 100% waterproof: O-ring sealed and nitrogen purged for reliable, fog-free performance



Binocular, Bushnel Spectator
CODE 404700

» Porro prism » 10x50 & 12x50
» Fully multicoated lenses »Water, rain and fog-resistant



STEINER Commander 7x50c
CODE 404800

» HD-Stabilized-Compass
» Razor sharp images from 20 m to infinity - no chasing focus
» Legendary ruggedness, water pressure proof up to 10 m



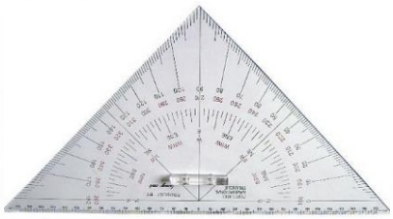
Binocular, 7x50 Nikon A211 7x50 CF
CODE 404900

» Light & excellent ergonomics.
» Turn-and-Slide Rubber Eyecups
» Spherical Eco-Glass Lenses
» The smooth central focus knob

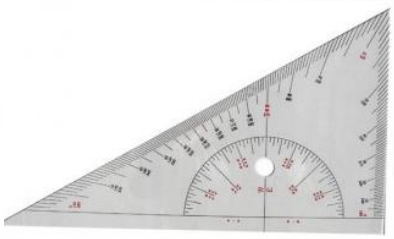


Binocular, 10x50 Nikon A211 10x50
Binocular, 9x60 TFA,Visumatic Explorer
CODE 404910 / 404920

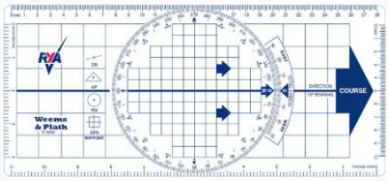
» Light & excellent ergonomics.
» Turn-and-Slide Rubber Eyecups
» Spherical Eco-Glass Lenses
» The smooth central focus knob
» Brilliant image
» Ruber eyecaps
» Porro prism type



Nautical Triangle Kent Type,300mm
CODE 405200



Nautical Triangle Inoue Type,360mm
CODE 405300



Handy Plotter
CODE 405400

Ideal for chart plotting, this plotter is a handy size, perfect for the smaller chart table.



Ideal for laying out course lines or plotting fixes from multiple fixed positions obtained by a sextant or hand bearing compass.
The Three Arm Protractor can be used to position and chart from three identifiable shore, landmark or buoy locations. Simply measure the angles on the protractor and locate your position on the chart

3-Arm Protractor
CODE 405500



Parallel Ruler
CODE 405600

» 450 mm
» 600 mm



Rolling Rule, Brass
CODE 405700

» Supplied to Naval personnel worldwide
» Manufactured from brass and stainless steel
» Quality control tested to roll true to within 1mm over 2m
» Finished in black
» Supplied in a wooden case -Hexagonal wrench supplied for re-adjustment



Chart Divider
CODE 405800

» 170 mm » 200 mm



Chart Divider, Single Hand
CODE 405900

» 170 mm » 200 mm



Magnifying Glass
CODE 406000

» 75 mmx5 » 90 mmx5



Chart Weights
CODE 406100



Chart Brush
CODE 406200



Chart Correction Template
Chart Correction Pen
CODE 406300 / 406400

The Chart Correction Template includes stencils for Region A & B IALA Maritime Buoyage symbols that are required for updating and correcting nautical charts. Designed for use with a fine-line pen, corrections to nautical charts can be made neatly and quickly with this simple-to-use stencil.

CCS



Daylight Signalling Lamp HUAYAN CXD8
CODE 406500

» 24V / 60W



Daylight Signalling Lamp CXD8
Solas / Med Approved
CODE 406600

» 24V / 20W (Halogen lamp)



Daylight Signalling Lamp CXD8
CODE 406700

» 24V / 35W (Halogen lamp)



Daylight Signalling Lamp FRANCIS FSP127
CODE 406800

» 12V / 24V



Battery Box for Aldis Lamp
CODE 406900

» 12V / 24V





Bulbs for Aldis Lamp / Sockets for Aldis Lamp
CODE 407000 / 407100



Signal Ball

CODE 407200

Options:
» Net Type
» Canvas Type



Signal Diamond

CODE 407300

Options:
» Net Type
» Canvas Type



Signal Cylinder

CODE 407400

Options:
» Net Type
» Canvas Type



Signal Cone

CODE 407500

Options:
» Net Type
» Canvas Type



Fog Gong
CODE 407600

» Brass » With hammer



Ship's Bell
CODE 407700

» Brass,polished



Bell Rope
CODE 407800

» as required



Pump Foghorn
CODE 407900

» Brass,polished



Mouth Foghorn
CODE 408000

» Brass,polished



Megaphone / Megaphone (Speaking Trumpet)
CODE 408100 / 408200

» Brass,polished



Double Deck Navigation Light CXH1-101P, Starboard Side

CODE 408900

Visibility : 3n.m
Level Arc : 112.5°
Lamp Holder : P28S
Bulb : 230V / 65W ; 110V / 60W ;
24V / 60W
Protection Class : IP56
Color : Green



Double Deck Navigation Light CXH2-101P, Port Side

CODE 409000

Visibility : 3n.m
Level Arc : 112.5°
Lamp Holder : P28S
Bulb : 230V / 65W ; 110V / 60W ;
24V / 60W
Protection Class : IP56
Color : Red



Double Deck Navigation Light CXH3-101P, Masthead Light

CODE 409100

Visibility : 6n.m
Level Arc: 225°
Lamp Holder : P28S
Bulb : 230V/65W; 110V/60W;
24V/60W
Protection Class : IP56
Color : Transparent



Double Deck Navigation Light CXH4-101P, Stern Light
Double Deck All-round Light CXH6-101P, Anchor Light

CODE 409200 / 409300

Visibility : 3n.m
Level Arc : 135°
Lamp Holder : P28S
Bulb : 230V/65W; 110V/60W;
24V/60W
Protection Class : IP56
Color : Transparent; Yellow

Visibility : 3n.m
Level Arc : 360°
Lamp Holder : P28S
Bulb : 230V/65W; 110V/60W;
24V/60W
Protection Class : IP56
Color:Red;Green;Transparent; Yellow



Single Deck Navigation Light CXH1-11P, Starboard Side

CODE 409400

Visibility : 3n.m
Level Arc : 112.5°
Lamp Holder : P28S
Bulb : 230V / 65W ; 110V / 60W ;
24V / 60W
Protection Class : IP56
Color : Green



Single Deck Navigation Light CXH2-11P, Port Side

CODE 409500

Visibility : 3n.m
Level Arc : 112.5°
Lamp Holder : P28S
Bulb : 230V / 65W ; 110V / 60W ;
24V / 60W
Protection Class : IP56
Color : Red



Single Deck Navigation Light CXH3-11P, Masthead Light

CODE 404600

Visibility : 6n.m
Level Arc: 225°
Lamp Holder : P28S
Bulb : 230V/65W; 110V/60W;
24V/60W
Protection Class : IP56
Color : Transparent



Single Deck All-round Light CXH6-11P, Anchor Light

CODE 409700 / 404800

Visibility : 3n.m
Level Arc : 135°
Lamp Holder : P28S
Bulb : 230V/65W; 110V/60W;
24V/60W Protection Class :
IP56 Color : Transparent;
Yellow

Visibility : 3n.m
Level Arc : 360°
Lamp Holder : P28S
Bulb : 230V/65W; 110V/60W;
24V/60W
Protection Class : IP56 Color:
Red;Green;Transparent;Yellow



REFLECTA is a reflector compass binnacle for worldwide use. It meets all national and international rules. REFLECTA comprises all necessary components: magnetic reflector compass,azimuth device, reflection arrangement,deviation correctors (Flinder´s bar extra), illumination, emergency illumination and installation material.

Reflector Magnetic Compass REFLECTA
CODE 409900



standard or bearing compass binnacles do not contain reflection tubes for opticaltransmission of the heading. As far as accepted by maritime authorites one may use electronic means of heading transmission by transmitting magneti compasses (T.M.C.)

Standart Magnetic Compass REFLECTA
CODE 410000



Reflector-/bearing compasses are to use in combination with compass binnacles. The graduated scale and the center pivot on the top glass allow to take bearings

Magnetic Bearing Compass Spare Bowl
CODE 410100



Steering compasses are same as reflector-/ bearing compasses but without graduated scale and centre pivot for taking bearings.

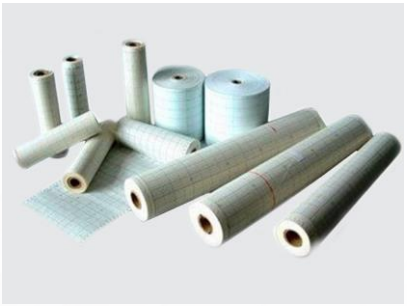
Magnetic Steering Compass Spare Bowl
CODE 410200



Azimuth Circle
CODE 410300



Standat Azimuth Device
CODE 410400

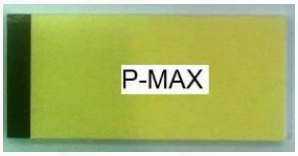


-Echo sounder paper -Course recorder paper
-Telex/Inm-C paper -Navtex paper
-Thermal papers for weatherfax
-Barograph recording paper
-Inert gas recorder paper
-Continious paper for dot printers

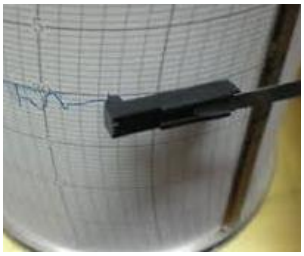
Recording Paper Rolls
CODE 410500



PH Papers
CODE 410600



PMAX Indicator Paper
CODE 410700

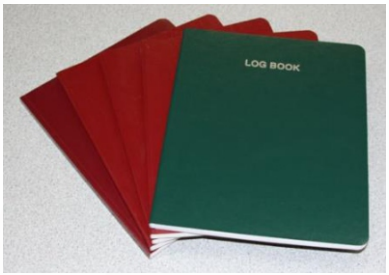


Recorder Pens
CODE 410800

-Course recorder pen -Echo sounder pen
-Bargoraph pen

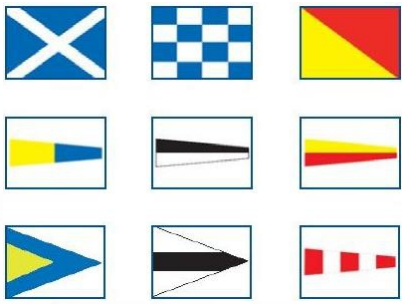


Ribbon Cartridges for Dot Printers
CODE 410900



Standat Azimuth Device
CODE 411000

-Deck Log Book -Engine Log Book
-Oil Record Book -Garbage Record Book
-Gmdss Record Book -Bell Book
-Night Order Book -Compass Observation Book
-Radar Log Book -The Chronometer Rate Book
-Fuel Sulphur Record Book
-Water ballast Record Book
-Seawage and Graywater Discharge Record Book
-Medical Log Book -Visitors Log Book



Total Flags: 40Pcs
Alphabetical Flags: 26Pcs
Numeral Pennants: 10Pcs Substitute: 3Pcs
Code and Answering Pennant: 1Pcs

International Signal Flags, Set
CODE 408300



National Flags
CODE 408400

Sizes: »70x105 cm »100x150 cm »150x225 cm
» any size as requested



Flag Line
CODE 408500

» 6mm » 8mm » 10mm



Flag Hook, Upper&Lower
CODE 408600

» Inglefield Clip Brass 50 mm.



Flag Block, Brass,
CODE 408700

» 32mm » 38mm » 50mm



Flag Block, Stainless Steel
CODE 408800

» 25mm » 32mm » 50mm



Ansell Light

CODE 800100

EN 943-1:2015 + A1:2019
EN 14126:2003 (infective agent protection)
EN 1149-5:2008 (antistatic suit material) SOLAS Colour: orange
Size: XXS-3XL



Ansell CV

CODE 800200

NFPA 1990 (NFPA 1991), optional Chemical Flash Fire and Liquefied Gas protection including requirements*
EN 943-1:2015 + A1:2019
EN 943-2:2019
EN 1073-2:2002
(radioactive particle protection)
EN 14126:2003 (infective agent protection)
EN 1149-5:2008 (antistatic clothing material)
Approved for use
in ATEX zones 0, 1, 2/20, 21, 22 and
chemical groups IIA, IIB, IIC
SOLAS
Colour: orange
Size: XXS-3XL



Chemprotector Divetex®

CODE 800300

EN 943 1:2015+A1:2019 and EN 943-2:2019 Type 1b
as required by SOLAS 1974 as amended, Ch. II-2
Reg.19.3.6.1 and IMO IBC Code, Ch.14.1, IGC code 2016 Ch.14
Rear-entry, non-encapsulating suit, specially designed for the shipping industry
Suitable for work in confined spaces
Made from a strong yet soft and durable material
Gloves and boots with clutch system
Designed face seal for optimum safety
High wearing comfort
Certified to EN 943-1:2015
SOLAS approved
Weight 6,9 kg



Acid-Proof Protective Apron

CODE 801400

Material: PVC



Acid Protective Boots

CODE 801500

Boots with safety toe and steel cap used for protection during loading and discharging operations in accordance to IBC code, Chapter 14 paragrapf 1.1.



Chemical Protective Gloves, Nitril

CODE 801600

EN 388, Protective gloves against mechanical risks
EN 374, Protective gloves against chemicals and micro-organisms



Protective Goggles,

CODE 801700

» No airing
» Anti-fog lense
» Chemical resistant



Safety Helmet for Electricians
CODE 801800

» 1000 Volt
Face Protection against arc faults
» Including brackets



Electrician Gloves
CODE 801900

» Insulated up to 1000 Volt



Electrician Boots
CODE 802000

Insulated up to 1000 Volt



Insulating Mat / Insulating Blanket
CODE 802100 / 802200

» 50.000 Volt, » 1.000 Volt,
» 1000 x 1000 x 4,5 mm » 1000 x 1000 x 1,6 mm



Full Face Mask, single
CODE 802300

» Screw connection RD 40



Half Mask, Double
CODE 802400

» for filter RD 40
» screw connection 40 mm



Half Mask, Single
CODE 802500

» for filter RD 40
» screw connection 40 mm



Filter for Full Face Masks
CODE 802600



Filter for Half Face Masks
CODE 802700



Respirator Mask, Disposable
CODE 802800

» with valve
» without valve



safety helmet has been designed and manufactured to ensure optimal impact protection from objects such as stones, roofing tiles, bricks and other items of similar weight

Safety Helmet
CODE 802900



Face shield used with safety helmet for protection during loading and discharging operations in accordance to IBC code, Chapter 14 paragrapf 1.1. The face shield has been designed to provide effective protection against the risk of impact Helmet not included in this material.

Face Schield for Safety Helmet
CODE 803000



Lightweight face protection with adjustable browguard and headband. Designed for all light industrial applications. Fitted with an 18 cm area of coverage light duty visor for protection during loading and discharging operations in accordance to IBC code, Chapter 14 paragrapf 1.1.

Head Mounted Face Shield
CODE 803100



Hat Guard for Safety Helmet
CODE 803200



Sweatband for Safety Helmet
CODE 803300



Neck Protection for Safety Helmet
CODE 803400



Working Gloves
CODE 803500



Safety Goggles
CODE 803600



Protective Shoes
CODE 803700

» leather with steel cap



Reflective Suits
CODE 803800

» High visibility » Reflective panels » Orange/Yellow



Warning Tapes
CODE 803900

» Reflective » Self adhesive



Barrier Tapes
CODE 804000



Anti Slip Tapes
CODE 804100

» Self adhesive



Ear Muffs
CODE 804200



Retractable Fall Arrester
CODE 804300

» Galvanised Steel Wire » Polymer Casing
» Rope Length 10/15/20/25m



Full Body Harness
CODE 804400

» *With D ring* » *Leg loops* » *Chest Closure*



Work Positioning Belt
CODE 804500

» Comfort pad » Fully Adjustable » 2 lateral D-Rings
» Tool holding webbing loops » Rings for tool holders, bolt bags,



Energy Absorbing Webbing Lanyard
CODE 804600

» with a steel screw » locking karabiner and a steel scaffold hook at the ends
» Reduces the impact of the fall to less than 6 Kn



Restraint Webbing Lanyard
CODE 804700



Waist Belt
CODE 804800

» with rope/snap hook



» Height max 7 feet
» Height max 10 feet
» Load capacity 500 kg
» Rescue winch and fall arrester is separate

Tripod for access in confined space
CODE 804900



To be used for raising or lowering of personnel or material into confined spaces.

Rescue and work winch
CODE 805000



Retractable fall arrester integrated with rescue winch
CODE 805100

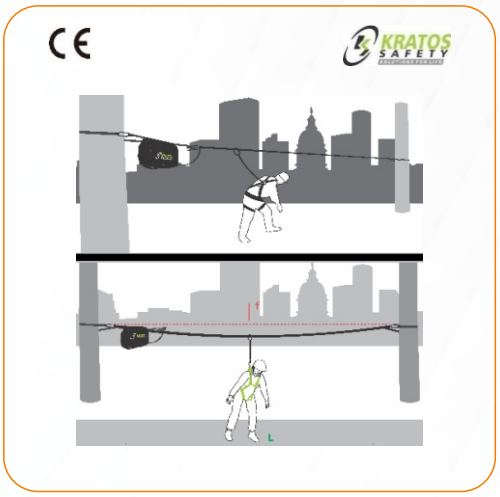
» Integrated recovery system, the device can be adapted on our TRIPOD through the adaptation kit



Davit arm for access in confined spaces, works on a frontage.(MULTISAFEWAY)

CODE 805200

» Material : Stainless steel 316
» Weight : 34.87 kg
» Maximum load capacity : 300 kg
» Conforms to : EN795:2012 Type A
» Having two eye bolts at lifting arm as attachment points.
» Can swivel a complete 360 degrees on its mounted base - 8 positions.
» Lifting arm is adjustable at 3 defined points (2.3m / 1.9m / 1.5m).



Horizontal Temporary Lifeline

CODE 805300

» Secures an operator throughout his travels.
Forked ends allow:
» either to anchor to a structure without the need to add anchorage sling;
» or hang directly onto adapted anchorage point
» Steel ratchet to put the system into tension after adjusting the required length.
» Conforms to EN 795:1996 Class B.
Breaking strength: 25 kN. Number of users: 2



Anchor Post for Container

CODE 805400

» Provide a temporary anchor for working on top of 20 ft & 40 ft shipping containers.
» In addition to be used as a stand alone anchor post, it can also be used to form a horizontal life line over the top of container depending upon the requirement of work to be done.
» Has an anchorage allowing a 360° rotation.
Compliance : EN 795:2012 Type B.



Personnel Transfer Baskets, Platform Lifting Baskets

CODE 805500

MODEL	HY-4	HY-6
Max People	4	6
Luggage	160 kg	240 kg
Total Load	480 kg	720 kg
Deadweight	50 kg	80 kg
Max Total Weight	530 kg	800 kg
Min Crane SWL	5300 kg	8000 kg
Dwg No	HY-4	Hy-6
Height	6320 mm	10050 mm
Base ring Dia	1420 mm	1600 mm





Standart Rescue Cradle
CODE 220100

» The Standard Jason's Cradle® is proven to aid in the safe and speedy recovery of man overboard victims in the preferred horizontal position.
» SOLAS Type Approved by Lloyd's Register and guaranteed for 3 years.
» The Standard Rescue Cradle is simply fixed to the deck or rail to enable deployment within seconds.
It can then be easily rolled up for stowage.
» Standard units can be supplied in widths from 710mm to 1,050mm and are available in various lengths suitable for a freeboard up to 5 metres.





Scramble Net
CODE 220200

» The Jason's Cradle Scramble Net is proven to aid in the safe and speedy recovery of personnel in the preferred horizontal position.
» SOLAS Type Approved by Lloyd's Register and guaranteed for 3 years.
» The Jason's Cradle Scramble Net is simply fixed to the deck or rail to
enable deployment within seconds and can be easily rolled up for stowage. It can be used in the same way as a Standard Jason's Cradle to retrieve casualties horizontally or climbed by able bodied personnel as a scramble net.
» The Jason's Cradle Scramble Net can be supplied in widths up to 2,100mm and is available in various lengths suitable for freeboards up to 5 metres.



Zytron® 400 Chemical Protection Suit
CODE 220300

» The Jason's Cradle® Rescue Stretcher offers an alternative to the standard unit for those vessels equipped with a suitable deck crane or davit.
» Used by navies around the world as well as diving operators and the offshore sector the Jason's Cradle Rescue Stretcher is proven to aid in the safe and speedy recovery of personnel in the preferred horizontal position.
» SOLAS Type Approved by Lloyd's Register and guaranteed for 3 years.



Man Overboard Rescue Net
CODE 220400

» Designed specially for SOLAS Fast Rescue Boats
» Light
» Quick fastening
» Takes little space
» Provides easy and fast method to place the casualty in the net
» Is soft but firm around the casualty
» Provides easy lift by one or two persons and is easy to repack after use



Scramble Net / Cradle
CODE 220500

» A mobile light weight scramble-net / Cargo ship recovery system for deck vessels and offshore installations with either rail or special fastening inside bulwark where they are to be used.
» Only 1/6 of the weight of traditional scramble-nets
» Manual lifting of one person
» Comes standard packed in an Orange Red PVC / Polyester fabric storage bag.



MOB Emergency Ladders
CODE 220600

» Designed for both commercial boats and leisure boats
» Made of Polyester webbing and packed in white PVC / Polyester storage bag.
» Important on every boat with 1 to 3 man crew.
» Provides safe passage back on board at the side of the boat.
» Can be pulled down from the water.



Lifenet, for 10/20/30M freeboard
CODE 220700

» The Markusnet is a rescue device that enables one person to react immediately and effectively to a man overboard situation along a ship side or quay. The net enables rescuers to lift the victim in seconds, despite freeboard height of vessel, thereby greatly decreasing the level of danger. It can also be used with a crane.
» It provides the ability to lift/hoist crew while standing or siting in the net.



Handcuff
CODE 602600

» With 2 key



Rubber Baton
CODE 602700



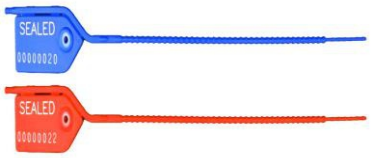
Hand Held Metal Detector
CODE 602800



Master Key System Padlocks
CODE 602900



Padlocks
CODE 603000



Security Seals with number
CODE 603100



Razor Blade Wire (Nato Wire)
CODE 603200

» Galvanised Steel



One-way Handcuff
CODE 603300

» Strong Plastic



Alarm Whistle
CODE 603400



High Visibility Vest-SECURITY
CODE 603500

» Orange » Reflective Panels



Security Placards
CODE 603600

» Self Adhesive or, » Rigid PVC
» size as required





Name badge Holders / Visitors Log Book
CODE 603700 / 603800

» With Clip or, »With Strip



» Light weight and small size design(less than 120g)
» Bright,red flashing visible alarm
» 90dB audible vibration alarm
» 3.0V lithium battery, continuously work for about 24months
» 2+2 digits LCD real time display gas concentration
» Ex-Proof Grade : Ex ib IIC T3 Gb

O2 Single Gas Detector K60-O2
CODE 701200



The K60-V is a full-featured, compact, one- to four-sensor gas detector
Detection gas: CO :0-1999ppm
H2S:0-200ppm O2:0-30%vol CH4: 0-100%lel

Multi Gas Detector K60-V (Builtin Pump)
CODE 701300



» Combustible %LEL, Oxygen (O2),
» Carbon Monoxide (C0), Hydrogen Sulfide (H2S)
» Microclip XL for cold waters

Portable Multi 4 Gas Detector BW Gas Alert MicroClip XT BW Gas Alert MicroClip XL
CODE 701400



» Integrated sampling pump
» Combustible %LEL, Oxygen (O2),
» Carbon Monoxide (C0),
» Hydrogen Sulfide (H2S)

Multi 4 Gas Detector with Pump BW Gas Alert Max XT II
CODE 701500



Digital Breath Alcohol Tester AT-818
CODE 701600



Mouthpiece for Alcohol Tester
CODE 701700



Calibraton Gases
CODE 701800

» Full-range of gas and cylinder offerings for safety, marine, hygiene, and health



Gas Detection Tubes & Pumps GASTEL
CODE 701900

» Compound-specific measurement of toxic gases and vapors
» Single-use
» No calibration or other maintenance required



Detector Tubes Dräger
CODE 702000

» Dräger Short-term Tubes have proven to be a very cost-effective and reliable method for the measurement of gases



Gas Detector Pump Dräger Accuro / Spare Sensors
CODE 702100 / 702200

Fast measurement with one hand.
The Dräger Accuro gas detector pump allows you to use tried and tested Dräger tubes to take measurements under extreme conditions.

Coltraco





- Capable of checking almost any watertight, gastight or weathertight seal for areas of weak seal compression or leak sites.
- Primarily for testing the seal integrity of doors, hatch-covers and cable transits.
- Also for hatches, storage tanks, bulkheads and other watertight compartments.
- RINA Society approved and winner of a Safety At Sea award
  • Ideal to replace high pressure hose testing or chalk testing.
- Quicker, cleaner and more efficient watertight integrity testing.

Portable Ultrasonic Watertight Integrity Tester, Portascanner II

CODE 702300

Coltraco





- Designed to inspect the content of Fire Suppression System Cylinders of CO2, FM-200™, Novec 1230, FE-13, FE-25, NAF S III, CEA410, Halons and a range of other extinguishing agents.
- Including unparalleled new display and operation methods Portalevel® MAX will help to make your business more efficient and enhance the Safety Practices of your company and customers

- It is an ideal tool to replace Weighing and Radioactive devices as a typical method of testing

Portable Ultrasonic Liquid Level Indicator, Portalevel Max Marine

CODE 702400



SHT2002 UTI Metre (Gas-Tight)

CODE 702500

AMBIENT OPERATING TEMPERATURE
-20°C (minimum) to 50°C (maximum)(-4°F to 122°F)

ULLAGE MEASUREMENTTape
30m ±1.5 mm (100ft ±1/16")
Minimum detectable liquid (bottom of tank), 4mm
Maximum tank pressure 0.3 bar
Metric or Inches reading

OIL/WATER INTERFACED
isplay and audible indication with ±2mm accuracy

TEMPERATURE MEASUREMENT
-40°C to 70°C ± 0.2°, selectable °C or °F
(-40°F to 158°F)

BATTERY
Duracell MN1604 9V Alkaline Battery

WEIGHT AND DIMENSIONS (DEVICE ONLY)
Net weight of device: Approximately 5kg
Net dimensions of device:
Approximately 625mm x 260mm x 150mm

APPROVALS
Ex ia IIB T4 Ga (-20°C ≤ Ta ≤ 50°C)



Oil Spill Response Kit
CODE 900100

» According to IMO A535/13 and OPA of 1990, Section 4202
» Options: 2 / 7 / 12 barrel
» Stored in: GPR box; watertight



Oil Sorbent Sweep
CODE 900200

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



Oil Sorbent Socks
CODE 900300

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



Oil Sorbent Booms
CODE 900400

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



Oil Sorbent Pads
CODE 900500

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



Oil Sorbent Pillows
CODE 900600

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



It is efficient in decomposition of oils accumulated at sea surface, shores and coasts, or decks. It is capable of dissolving mineral oils, raw oils, and fuel-oil residues.
available in 25 Kg plastic can.

Oil Dispersant
CODE 900700



Oil Absorbent
CODE 900800

» Powder » in 25 kg bag



Sawdust
CODE 900900

» 10Kg/bag



Portable Hand Sprayer
CODE 901000

» 5 L
» with shoulder strap



Shovel, Non-sparking
CODE 901100



Hand Scoop, Non-sparking
CODE 901200



Disposal Protective Coverall
CODE 901300

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



Protective Glove
CODE 901400

» PVC



Protective Boots
CODE 901500

» Rubber » oil resistant » non slippery



Hand Cleaner
CODE 901600

» 4,5 KG » Waterless » Biodegradable gel



Protective Goggles
CODE 901700



Oil Spill Box
CODE 901800



Container
CODE 901900

» Plastic » 2 wheels



Bucket, PVC
CODE 902000

» 10 L



Universal Hand Pump
CODE 902100

» plastic, » with delivery and suction hose
» fuel + oil resistant » to be used as bilge pump or for pumping other liquids



Disposable Bag
CODE 902200

» 120 L » Plastic



Squeegee
CODE 902300



Broom
CODE 902400



Neil Robertson Stretcher
CODE 805600

The Neil Robertson stretcher is designed forremoving an injured person from engine-room spaces, holds, and other compartments where access hatches are too small to permit the use of regular stretchers.



Basket Stretcher
CODE 805700

» supplied with » vacuum mattress
» lifting harness



Medical Oxygen Cylinders
CODE 805800

» 2-5-10-40 ltrs



Oxygen Respirator / Oxygen Theraphy
CODE 805900 / 806000

» 2 cylinders 2 l / 200 bar
» 60% oxygen adaptor
» pressure reducer
» carrying bag
» Medical Qxygen Regulator with Humidifier



Single eyewash bottle for quick and easy rinsing of eyes when exposed to materials and chemicals which pose a risk for injuries. A handy bottle with 0.9% sterile sodium chloride that can be used individually or as refill at eye wash stations and boxes.

Eyewash Liquid (500 ml)
CODE 806100



Wall-mounted eye wash station,made in hard plastic for simple and quick first-aid in case of eye injury. No matter the circumstances, swift reaction is usually required when the eye is exposed. Hence, you need to be well prepared with the proper first-aid products at the workplace.

Eyewash Station (2 x 500 ml)
CODE 806200



According to IMDG code 2000 index A long distance packed in backpack

IMO Medical Equipment
CODE 806300



For bridge, galley and engine room.

First Aid Kit
CODE 806400



SOLAS First Aid Kit for survival craft and rescue boats confirms to the 1996 amendments to the international convention for Safety of Life at Sea (SOLAS) 1974 regulations.

First Aid Kit
CODE 210200



AED (Automated External Defibrillator)
CODE 806500



Emergency Eye wash and Body Shower Unit
CODE 806600

Options:
» Stainless Steel
» Galvanised and painted steel

Emergency Shower:
Pull Rod operated

Eye-wash Fountain:
Treadle Foot Pedal Operated

» Sprays water from showerhead

» Rinses eyes and face with clean water via twin spray nozzles.



Emergency Eye/Face wash, pedestal type, Foot operated
CODE 806700

Options:
» Stainless Steel
» Galvanised and painted steel

» Rinses eyes and face with clean water via twin spray nozzles.

» Treadle Foot Pedal operated.



Pilot Ladders
CODE 100100

» MED/Wheelmark approved
» Latest IMO 1045 (27)
» Certified upto 30 m
» Aluminium Clamp
» Hardwood step
» Lowest 4 step rubber



Embarkaton Ladders
CODE 102000

» MED/Wheelmark approved
» Latest IMO 1045 (27
» Certified upto 30 m
» Aluminium Clamp
» Hardwood step



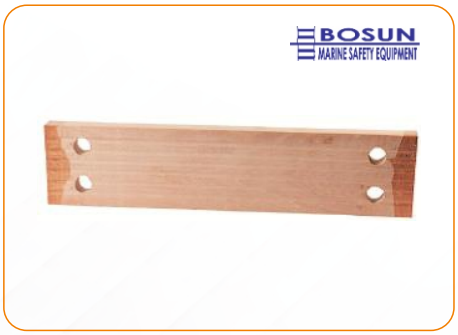
Aluminium Rope Ladder
CODE 100300

» Any required size
» Aluminum Steps
» Aluminium Clamp



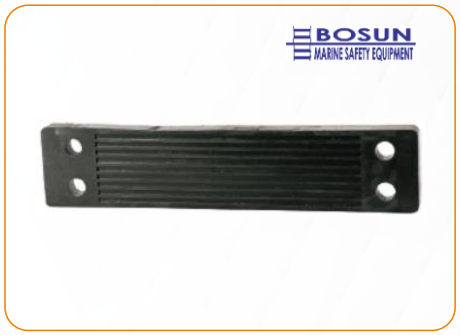
Jacobs - Monkey Ladders
CODE 100400

» Round Step



Wood Step
CODE 100500

Material : Hard Wood Size : 525 x 115 mm Thickness : ≥25mm



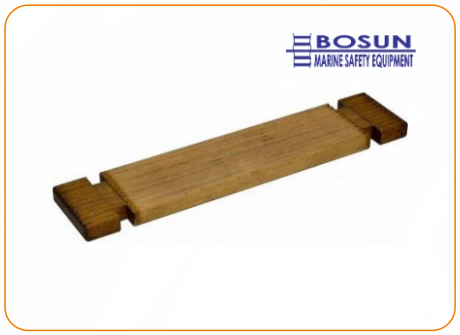
Rubber Step
CODE 100600

Size : 525 x 115 mm Thickness : ≥30mm



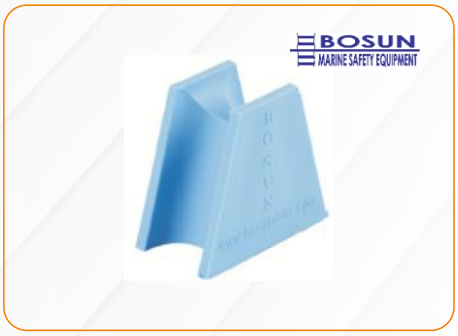
Spreader (Preventer) Step
CODE 100700

Material : Hard Wood Size : 1800 x 115 mm Thickness : ≥25mm



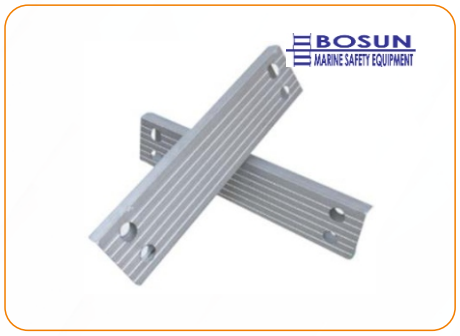
Replacement Step
CODE 100800

Material : Hard Wood Size : 525 x 115 mm Thickness : ≥25mm



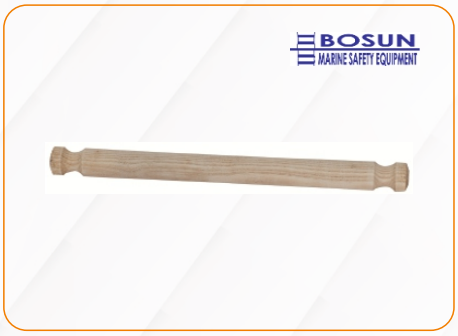
Step Fixture
CODE 100900

Material : Hard Plastic Size : for 18-20 mm rope



Aluminum Alloy Step
CODE 101000

Size : 525 x 115 mm Thickness : ≥30mm



Round Step for Monkey Ladder
CODE 101100

Material : Hardwood



Seizing Wire
CODE 101200



The Hull Magnet has been specially developed to make life safer for sea harbour pilots by providing removable anchor points for the ladder on the ship's side.They are lightweight, yet immensely strong, providing more than 400kg of gripping power per unit but removes easily with lever

Pilot Ladder Yellow Magnet
CODE 101300



Used to secure the bottom of the accommodation ladder to the ship's side insures the accommodation ladder rests firmly against the ships side in a cost effective, safe and practical manner.

Blue Box Suction Pad
CODE 101400



Ball and cylinder shape
Size : 450mm or made to order

Rope & PVC Fenders
CODE 101500



Man Rope for Pilot Ladder
CODE 101600



Gangway Safety Nets
CODE 101700

Made to order



Cargo Nets
CODE 101800



Draft Survey Hydrometer
CODE 101900

Supplied with certificate of conformity and instructions included. 0.990/1.040 kg/L @ 15°C 330mm long x 0.0005 divisions



Load Line Hydrometer (Metal)
CODE 100200

Supplied singles

Order Code	Range
D6700	1.000/1.040 Sp.Gr
D6701	1.000/1.040 Sp.Gr and arbitrary scale 0.25/0
D6702	0.095/1.030 Sp.Gr
D6703	1.000/1.026 Sp.Gr



Battery Hydrometer
CODE 102100

1100-1300 specific gravity range O/A Dims 425mm O/A Dims Float 160mm adjusted to 15.6C



Antifreeze Testing Hydrometer / Hydrometer Jar
CODE 102200 / 102300

Consists of plastic cylindrical jacket, suction bulb and pipe. Glass 125mm float. Graduated 0-50%

hydrometers.



Lifesaving Signs (LSS / LSA)
CODE 102400

Used on vessels for indicating the position or use of Life Saving Equipment for passengers and crew

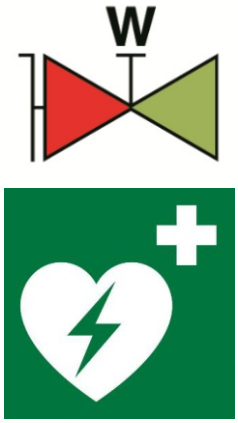


Means of Escape Signs (MES)
CODE 102500

Guidance to passengers and crew for escaping from a vessel or to a Muster station / Assembly point



Fire-Fighting Equipment Signs (FES / FFE)
CODE 102600



Fire Control Signs (SIS) / **Emergency Equipment Signs (EES)**
CODE 102700 / 102800

This category includes fire control symbols that are approved by the IMO Resolution A.1116(30) for use as signs.

Indicates the position of Emergency equipment for passengers and crew.



Mandatory Signs (MSS)

CODE 102900

Required to be used on vessels, marine terminals and areas of marine leisure to inform passengers, crew or the public of actions that are mandatory.



Prohibition Signs (PSS)

CODE 103000

Required to be used to inform passengers, crew or the public of equipment or practices as shown on the signs that are prohibited.



Warning Signs (WSS)

CODE 103100

Inform passengers, crew or the public, of practices or dangers depicted by the signs highlighting the warning



Hazard Signs / General Shipboard / Port & Leisure Signs

CODE 103200 / 103300

IMDG code / UN Model Regulations complient signs for vessels, transport vehicles, storage facilities or containers carrying hazardous cargo

This category of products contains signage that is not appropriate for other specific categories which may be covered by regulations.



Signs that used to direct personnel to a helipad or for helicopter operations

Helicopter Operation Signs
CODE 103400



International signs providing guidance to persons at airports and marine terminals referencing joint ICAO & IMO publication.

Marine Terminal & Airport Signs (ICAO 9363)
CODE 103500



Multiple signs in one, addressing different warning, prohibition, mandatory, or bespoke information.

Combination Mandatory - Prohibition - Warning Signs
CODE 103600



Educational, operational and informational posters to inform of safe working practices or to fulfill regulatory requirements.

Posters
CODE 103700



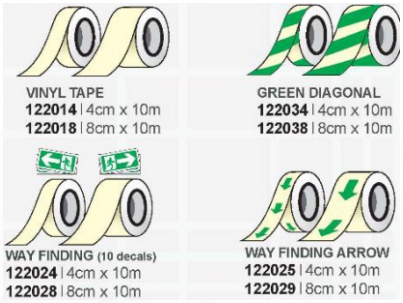
A combination of the most common FCS and LSA symbols. According to Resolution A.654 and ISO 17631

Pictograms for Safety Plan
CODE 103800



Glow in the dark photoluminescent safety way guidance system, with kickplates, safety rails, and stairnosings.

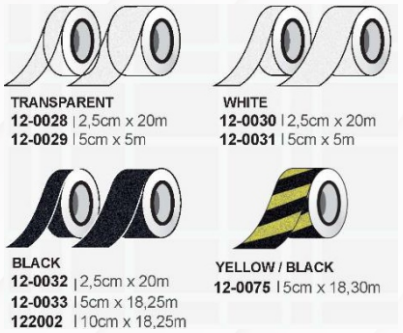
Low Location Lighting
CODE 103900



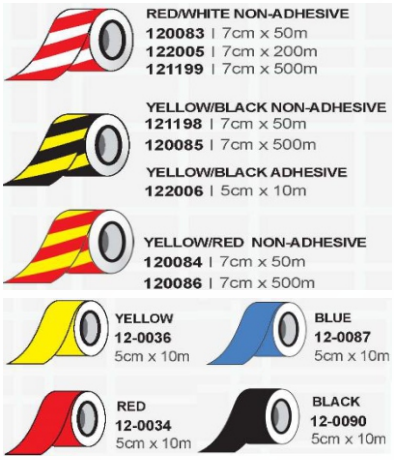
Photoluminiscent Tapes
CODE 104000



Pipe Tapes
CODE 104100



Anti-Slip Tapes
CODE 104200



Barrier Tapes / Reflective Tapes
CODE 104300 / 104400

TUNA
Ship Supply



supply@tunashipping.com
www.tunashipping.com