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Life raft & Accessory

Life Saving Appliance

Throwing type inflatable life raft

Type with optional equipment packs (Solas pack A or Solas pack B)

Capacity available from 6 to 25 persons

GRP life raft container

Durable rubber fabric

Double chambered tubes

Max. storage height 18 m

Length of painter line 28m

Certificate available **CCS** and **CE**



Model	Capacity	Shape	Main Length	Main Breadth	Height	Weight	Container Dimension
CRV-A6	6 P	Hexagon	2116 mm	2116 mm	1200 mm	82 kg	φ570 × 1040 mm
CRV-A10	10 P	Octagon	2730 mm	2730 mm	1400 mm	107 kg	φ620 × 1110 mm
CRV-A15	15 P	Octagon	3300 mm	3300 mm	1500 mm	137 kg	φ650 × 1210 mm
CRV-A20	20 P	Octagon	3720 mm	3720 mm	1650 mm	166 kg	φ710 × 1280 mm
CRV-A25	25 P	Octagon	4110 mm	4110 mm	1750 mm	180 kg	φ740 × 1350 mm

Life raft & Accessory



Hydrostatic Release Unit

Model:QJH-A
Main material:Stainless steel
Release depth:2-4 m
Tensile Strength:10 KN
Certificate available:CCS or Qualified cert



Life Raft Cradle

Model:ZXFJ-J
Main material:Iron
Length:715 mm
Width:460 mm
Height:160 mm
Weight:16 kg
Certificate available:Qualified cert



Radar Reflector

Model:RS470-Z
Radar cross section: $\geq 40 \text{ m}^2$
Min.mounting height:2 m
Certificate available:Qualified cert



First Aid Kit

Model:A/B
Package:Plastic bag or box
Validity:2 years
Certificate available:CCS or qualified cert



Food Ration

Model:KL-99
Type:Solid packing
Calorie: $> 10000 \text{ KJ/pcs}$
Validity:3 years
Certificate available:CCS or Qualified cert



Emergency Water

Model:DS-97
Volume: $100 \times 5 \text{ ml/pcs}$
Validity:3 years
Certificate available:CCS or Qualified cert

Life raft & Accessory



Life Raft Light IMO 1

Model:IMO-1
Lighting period: ≥ 12 h
Flash frequency:50-70 flashes/min
Luminous intensity of exterior light: ≥ 4.3 cd
Luminous intensity of interior light: ≥ 0.5 cd
Battery:Lithium battery
Validity:5 years
Certificate available:CCS or Qualified cert



Life Raft Light IMO 2

Model:IMO-2
Lighting period: ≥ 12 h
Flash frequency:50-70 flashes/min
Luminous intensity of exterior light: ≥ 4.3 cd
Luminous intensity of interior light: ≥ 0.5 cd
Battery:Lithium battery
Validity:5 years
Certificate available:CCS or Qualified cert



Life Raft Light SZ 902

Model:SZ-902
Lighting period: ≥ 12 h
Luminous intensity of exterior light: ≥ 4.3 cd
Luminous intensity of interior light: ≥ 0.5 cd
Battery:Lithium battery
Validity:5 years
Certificate available:CCS or Qualified cert

Life raft & Accessory



Bailer



Oar



Water Proof Torch



Daylight Signal Mirror



Sea Anchor



Rescue Quoit



Safety Valve



Identification Tube



Fishing Tackle



Anti-seasickness Pill



Flotation Safety Knife



Drinking Cup Guaranteed



Thermal Protective Aid



Hand Pump



Manual Pump



CO2 Cylinder

Marine Visual Signal



Red Hand Flare Signal

Model:HHY60-15000
Luminous intensity: ≥ 15000 cd
Flame color:Red
Burning Period: ≥ 60 s
Validity:3 years
Certificate available:CCS,CE or Qualified cert



Rocket Parachute Flare Signal

Model:HGS40-30000
Luminous intensity: ≥ 30000 cd
Flame color:Red
Launch height: ≥ 300 m
Burning Period: ≥ 40 s
Validity:3 years
Certificate available:CCS,CE or Qualified cert



Buoyant Smoke Signal

Model:CCY3-2
Smoke color:Orange
Period of smoke emission: ≥ 180 s
Validity:3 years
Certificate available:CCS,CE or Qualified cert



Self Igniting and Activating Smoke Signal (M.O.B.)

Model:QCYD15-2-2
Power supply period of self-igniting light: ≥ 2 h
Luminous intensity of self-igniting light: ≥ 2 cd
Emission period of self-activating smoke: ≥ 15 min
Validity:3 years
Certificate available:CCS,CE or Qualified cert

Line Throwing Apparatus

Rocket Bullet

Sold rocket propellant in steel shell with holder for attaching the line and integral ignition cartridge.



Line Throwing Apparatus

Model:PSQ230
Breaking strain of line:≥2 KN
Distance of throwing:≥230 m
Validity:3 years
Certificate available:CCS,CE or Qualified cert



Description:

Components:

- 1.Shot device
- 2.Rocket bullet
- 3.4mm peron line

The device has a throwing range of between 230 m and 250 m,it is therefore always advisable to come as close as possible before making line connections.A solid propellant is used which guarantees a highly accurate flight path even with stronger sidewinds.

Life jacket and Light



Working Vest 86-3

Type:86-3
 Buoyancy:≥7.5 kg
 Buoyant material:EPE foamed plastic
 of closed-cell type
 Certificate available:CCS or Qualified cert

Marine Life Jacket DFY-I

Type:DFY-I
 Weight:<1.25 kg
 Buoyancy:> 190 N
 Buoyancy loss:≤5% (24h)
 Size:480×280×560 mm
 Buoyant material:EPE foam
 Certificate available:CCS or Qualified cert



Working Vest 86-5

Type:86-5
 Buoyancy:≥7.5 kg
 Buoyant material:EPE foamed plastic
 of closed-cell type
 Certificate available:CCS or Qualified cert

Marine Life Jacket DFY-II

Type:DFY-II
 Model:Adult/Child
 Weight:<0.9 kg
 Buoyancy:> 147 N
 Buoyancy loss:≤5% (24h)
 Size:560×340×140 mm
 Buoyant material:EPE foam
 Certificate available:CCS or Qualified cert



Life Jacket 5564-1

Type:5564-1
 Model:Adult/Child
 Buoyancy:≥11 kg
 Surface material:Polyamide cloth
 Buoyant material:Polythene foamy plastic
 Certificate available:CCS or Qualified cert

Marine Life Jacket DFY-III

Type:DFY-III
 Weight:<0.945 kg
 Buoyancy:> 155 N
 Buoyancy loss:≤5% (24h)
 Size:480×220×460 mm
 Buoyant material:EPE foam
 Certificate available:CCS or Qualified cert



Marine PVC Working Lifejacket

Type:XT100
 Buoyancy:≥7.5 kg
 Buoyant material:PVC
 Certificate available:CCS or Qualified cert

Inflatable Life Jacket

Type:RHT-C-A
 Model:Manual/Automatic
 Buoyancy:≥150 N
 Compartment material:Nylon TPU
 Surface material:Oxford
 Total weight of CO2:33 g×2
 Certificate available:CCS,CE or Qualified cert



Life jacket and Light



Alkaline Battery Life Jacket Light

Model:PH2701A
Rated parameter of bulb:3.6 V,0.3 A
Lighting period:≥8 h
Flash frequency:50-70 times/min
Luminous intensity:≥0.75 cd
Battery:Alkaline
Certificate available:CCS or Qualified cert



Seawater Battery Life Jacket Light

Model:PH2703B
Rated parameter of bulb:3.8 V,0.3 A
Rated parameter of battery:4.5 V,3 A
Lighting period:≥8 h
Flash frequency:Continuous light
Luminous intensity:≥0.75 cd
Battery:Seawater battery
Period of validity:3 years
Certificate available:CCS or Qualified cert



Lithium Battery Life Jacket Light

Model:LG-5(08)
Rated parameter of bulb:3.6 V,0.3 A
Lighting period:≥8 h
Flash frequency:50-70 times/min
Luminous intensity:≥0.75 cd
Battery:Lithium battery
Period of validity:5 years
Certificate available:CCS,CE or Qualified cert

Immersion Suit



Immersion Suit Type I

Model:DFB-I
Material:Foamed polyethylene
Thermal protective function:Insulated
Certificate available:CCS,CE or Qualified cert

Immersion Suit Type II

Model:DFB-II
Material:Spongy neoprene CR
Thermal protective function:Insulated
Certificate available:CCS,CE or Qualified cert



Thermal Performance:

The wearer's body core temperature does not fall more than 2 °C after a period of 6 hrs immersion in calm circulating water at a temperature of between 0 °C and 2 °C.

Buoyancy:

More than 142N and the decrease of buoyancy is less than 5% after submerging in fresh water for 24 hrs.

Floating Performance:

The wearer is capable of floating in face-up and lifting the wearer's mouth above the water at least 120 mm.

Remark:

The immersion suit is designed to be worn without life jacket, but can not be classified as life jacket.



Immersion Suit Inspection Kit

Consists of:

1.Face clamp	× 1
2.Pressure guage	× 1
3.Inflator pump	× 1
4.Spanner	× 1
5.Cloth	× 1
6.Glue	× 1
7.Scissor	× 1
8.Brush	× 1
9.Chalk	× 1

Life buoy and Light



2.5 KG Ring Life Buoy

Model:WL5566
Outside diameter:725 mm
Inner diameter:445 mm
Weight:≥2.5 kg
Buoyancy:≥14.5 kg
Shell:High density polyethylene
Buoyancy material:Urethane foam
Certificate available:CCS,CE or Qualified cert



4.3 KG Ring Life Buoy

Model:WL5566-1
Outside diameter:760 mm
Inner diameter:460 mm
Weight:≥4.5 kg
Buoyancy:≥14.5 kg
Shell:High density polyethylene
Buoyancy material:Urethane foam
Certificate available:CCS or Qualified cert



Alkaline Battery Life Buoy Light

Model:GLS-10(96)
Lighting period:≥2 h
Luminous intensity:≥2 cd
Flash frequency:50-70 times/min
Battery:Alkaline battery
Max.drop height:30 m
Certificate available:CCS or Qualified cert



Seawater Battery Life Buoy Light

Model:QDL2-2G
Lighting period:≥2 h
Luminous intensity:≥2 cd
Chromaticity:White
Flash frequency:Continuous light
Battery:Seawater battery
Max.drop height:30 m
Period of validity:3 years
Certificate available:CCS or Qualified cert



Lifebuoy Quick Release



Lifebuoy Bracket



Lifebuoy rescue line with plastic case

Rescue Boat and Davit

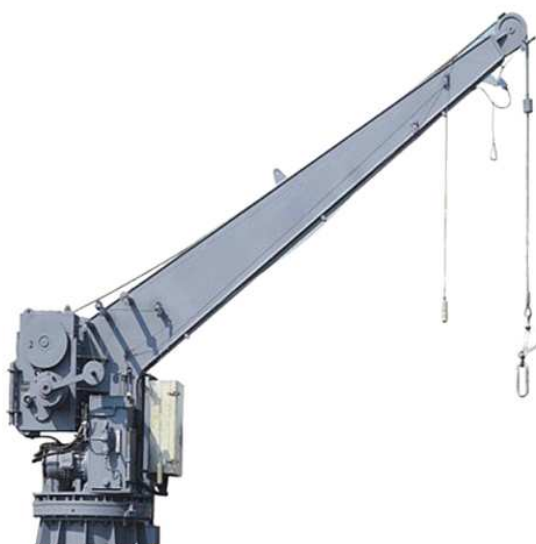


G.R.P Rescue Boat

Model	Dimension	Engine	Speed	Capacity	Unloaded	Full Loaded
NM43R	4.3×1.86×0.78 m	Mercury 25HP	≥ 6 knots	6P	605 kg	1100 kg
NM45R(S)	4.5×1.86×0.78 m	Mercury 25HP	≥ 6 knots	6P	700 kg	1195 kg
NM45R(D)	4.5×1.86×0.78 m	Mercury 25HP	≥ 6 knots	6P	700 kg	1195 kg

S-single hook,D-double hooks

Single Arm Hydraulic Slewing Davit



Parameter	Unit	Data			
Max.working load	KN	14	21	23	25
Slewing radius	mm	R≤5400	R≤4800	R≤5400	R≤5500
Max.slewing load/ hoisting load	KN	14			
Hoisting speed of wire rope	m/min	≥18			
Lowering speed of wire rope	m/min	40~60			
Max.slewing angle	°	≤330			
Stored power slewing angle	°	≤110			
Slewing speed instored power driven	r/min	0.6~0.8			
Slewing speed in electric power driven	r/min	≥0.25			
Diameter of wire rope	mm	φ16			
Capacity of drum	m	30			

Life Boat and Davit



G.R.P Free Fall Life Boat

Model	Dimension	Engine	Speed	Capacity	Total Weight
NM59FC	5.9×2.75×1.06m	380-J	≥ 6 knots	26P	5200 kg
NM59FF	5.9×2.75×1.06m	380-J	≥ 6 knots	26P	5415 kg
NM67FC	6.7×2.75×0.90m	380-J	≥ 6 knots	31P	6234 kg
NM67FF	6.7×2.75×0.90m	380-J	≥ 6 knots	31P	6626 kg
NM76FC	7.6×2.75×3.20m	380-J	≥ 6 knots	35P	7027.5 kg
NM76FC	7.6×2.75×3.20m	380-J	≥ 6 knots	35P	7367.5 kg

Launching Appliance of Free-fall Life Boat

Parameter	Unit	Data		
		55 KN	70 KN	90 KN
Max.working load	KN	55	70	90
Max.hoisting load	KN	42	50	50
Hoisting speed of boat	m/min	> 3	> 3	> 3
Capacity of drum	m	45	45	50
Diameter of wire rope	mm	φ18	φ20	φ24



HANDHOLD STANCHIONS
Min. Diam. 32mm
Min. 120cm
Above Bulwark

Handholds
Min. 70cm
Max. 80cm

MAN-ROPES
(without knots)
Min. Diam. 28mm
Max. Diam. 32mm
IF REQUIRED
BY THE PILOT

SPREADER
Min. 180cm Long

SIDE ROPES
Min. Diam. 18mm

MAXIMUM 9 STEPS
Between spreaders

ALL STEPS
Must rest firmly
against ship's side

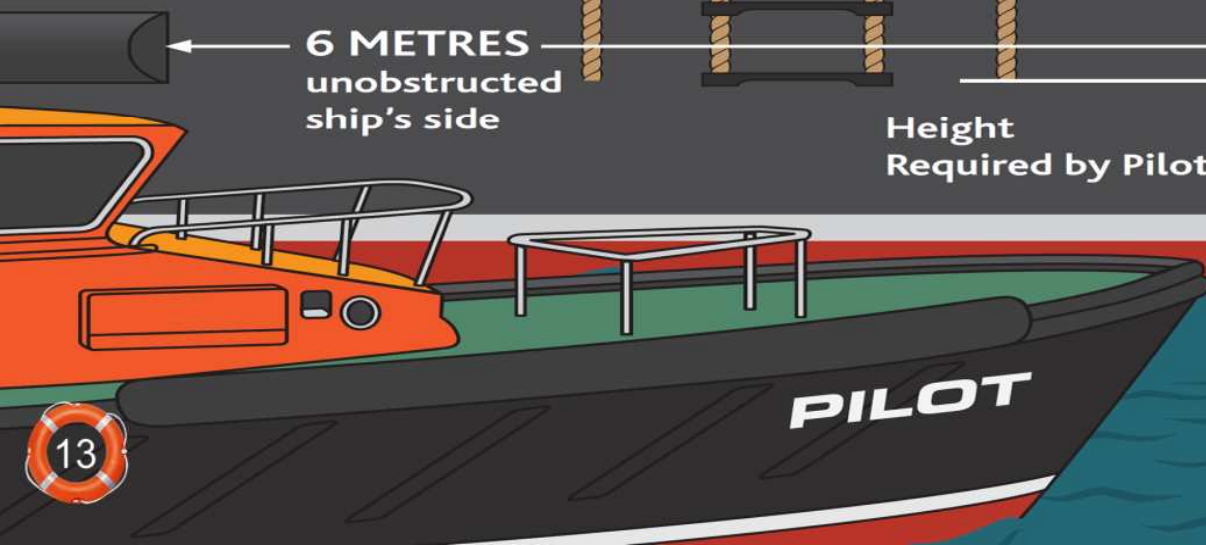
Min. 40cm

31-35cm

5th STEP
From bottom
must be a spreader

6 METRES
unobstructed
ship's side

Height
Required by Pilot



Pilot and Embarkation Ladder



Rubber Step

Material: Rubber
Size: 525×115×28mm



Wooden/Alu Step

Material: Hardwood/Alu-alloy
Size: 525×115×25 mm



Wooden/Alu Spreader

Material: Hardwood/Alu-alloy
Size: 1800×115×25 mm



Pilot Ladder



Embarkation Ladder

How to calculate the length of pilot ladder

Total Steps	Length of Ladder	Numbers of Steps	Numbers of Spreaders	Numbers of Rubber Steps
15	4830 mm	9	2	4
19	6210 mm	13	2	4
27	8970 mm	20	3	4
36	12075 mm	28	4	4
45	15180 mm	36	5	4

Formula:

$$L = (S - 1) \times (320 + 25)$$

L- Length of ladder
S- Total steps of ladder
320- Average distance between steps(mm)
25- Thickness of step(mm)





Emergency Position Indicating Radio Beacon

General:

Model:NEB-1000
Case material:Special ABS+PC
Color:Orange
Water proof:≥10 min(underwater 10 m)
Buoyant:Yes
Deployment:Automatic hydrostatic release
Accessory:Hydrostatic release unit

Physical:

Weight:1.35 kg
Height:692 mm
Width:116 mm
Antenna length:450 mm

406 MHz transmitter:

Frequency:406.040 MHz
Output Power:5 W ± 2 dB

121.5 MHz Homer

Frequency:121.5 MHz
Output Power:5 mW ± 3 dB

GPS receiver

Type:Built-in GPS antenna
Center Frequency:L1-1575.42 MHz
Channels:50

Battery

Type:Lithium primary battery
Total voltage rating:14.4 V(4 ea × 3.6 V each)
Operating:≥48 hrs(-20 °C)

Environment

Operating temperature:-20 °C ~ + 55 °C
Storage temperature:-30 °C ~ + 70 °C



Search and Rescue Radar Transponder

Technical Specifications:

TX frequency:9.2 -9.5 MHz
Polarization:Horizontal
Radiated power:400 mW E.I.R.P
Receiver sensitivity:Better than -50 dBm

Working Environment:

Operating temperature:-20 °C ~ + 55 °C
Floating type:Floatable

Battery Requirements:





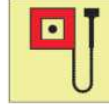

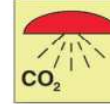
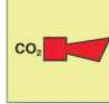
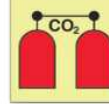


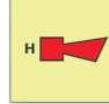
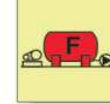




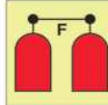


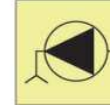


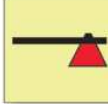
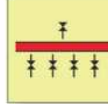



Battery voltage:DC 7.2 V
Storage temperature:-30 °C ~ + 70 °C
Storage time:5 years
Working hours:≥96 hours

Dimension & Weight:

Dimension:95(D) × 377 (L) mm
Weight:Abt.900 g

IMO Symbol

									
Fasten seat belts 502.01 335100	Secure hatches 502.02 335101	Start engine 502.03 335102	Lower lifeboat 502.04 335103	Lower liferaft 502.05 335104	Lower rescue boat 502.06 335105	Release falls 502.07 335106	Start water supply 502.08 335107	Start air supply 502.09 335108	Release gripes 502.10 335109
									
Lifeboat 502.11 334100	Rescue boat 502.12 334101	Liferaft 502.13 334102	Davit launched liferaft 502.14 334103	Embarkation ladder 502.15 334104	Evacuation slide 502.16 334105	Lifebuoy 502.17 334106	Lifebuoy with line 502.18 334107	Lifebuoy with light 502.19 334108	Lifebuoy with light and smoke 502.20 334109
									
Lifejacket 502.21 334110	Chills lifejacket 502.22 334111	Immersion suit 502.23 334112	Survival craft portable radio 502.24 334113	EPIRB 502.25 334114	Radar transponder 502.26 (SART) 334115	Survival craft distress signals 502.27 334116	Rocket parachute flares 502.28 334117	Line-throwing appliance 502.29 334118	Assembly station 502.30 334119
									
Thermal protective aid 502.35	Evacuation chute M0001	Anti-exposure suit M0002	Medical locker 506.25Z	Emergency telephone 506.35Z 4129JJ	Stretcher 506.49Z	EEBD 506.51 4131JJ	RESCUE BOAT MAX 2 PERSONS DURING LOWERING AND RECOVERY 4128		

						
FIRE PLAN 501.01 336001 Fire control plan	501.02 336002 Push button/switch for fire alarm	501.03 336003 Horn, fire alarm	501.04 336004 Bell, fire alarm	501.05 336005 Manually operated call point	501.06 336006 Space protected by automatic fire alarm	501.07 336007 Space protected by CO2
						
501.08 336008 CO2 horn	501.09 336010 CO2 release station	501.10 336010 Halon 1301 battery	501.11 336011 Space protected by halon 1301	501.12 336012 Halon horn	501.13 336013 Foam installation	501.14 336014 Foam monitor (gun)
						
501.15 336015 Foam nozzle	501.16 336016 Space protected by foam	501.17 336017 Foam valve	501.18 336018 Foam release station	501.19 336019 Emergency fire pump	501.20 336020 Remote controlled fire pumps or emergency switches	501.21 336021 Bilge pump
						
501.22 336022 Emergency bilge pump	501.23 336023 Water monitor (gun)	501.26 336026 Fire axe	501.27 336027 Drenching installation	501.28 336028 Space protected by drenching system	501.29 336029 Section valves drenching	501.30 336030 Fire station



Fire Fighting Equipment

Self-Contained Breathing Apparatus

Components:

1. Full face mask
2. Backing
3. Gas cylinder
4. Medium pressure pipe assembly
5. High-pressure connector
6. Positive pressure air control device
7. Pressure relief valve assembly



Certificate available **CCS and CE**

Model	Working pressure	Volume	Air deposit	Period	Alarm pressure	Weight	Certificate
RHZK 5/30	30 Mpa	5 L	1500 L	40-50 min	5-6 Mpa	≤12 kg	CCS or CE
RHZK 6/30	30 Mpa	6 L	1800 L	55-60 min	5-6 Mpa	≤14 kg	CCS or CE
RHZKF6.8/30	30 Mpa	6.8 L	2040 L	60-65 min	5-6 Mpa	≤10 kg	CCS or CE



GSX100 Series Air Compressor

Model	Discharge	Pressure	Voltage	Power	Weight
GSX 100A	100 L/min	200/300 bar	220 V	2.2 kw	42 kg
GSX 100B	100 L/min	200/300 bar	380 V	2.2 kw	42 kg



GS-215 Air Compressor

Model	Discharge	Pressure	Voltage	Power	Weight
GS-215	215 L/min	225/330 bar	220/380 V	4 kw	106 kg

Emergency Escape Breathing Apparatus

Components:

- 1.Full face mask
- 2.Cylinder bag
- 3.Gas cylinder
- 4.Pressure gauge
- 5.Air supplying hose
- 6.Pressure relief valve assembly



Certificate available **CCS and CE**

Model	Working pressure	Volume	Service duration	Air supply flow	Weight	Certificate
TH 10	20 Mpa	2.2 L	≥10 min	≥35 L/min	≤6 kg	CCS or CE
TH 15	20 Mpa	3 L	≥15 min	≥35 L/min	≤7 kg	CCS or CE

Fire Extinguisher



Dry Powder/ABC Fire Extinguisher

Model:MFZL
 Capacity:1kg,2kg,3kg,4kg,5kg,6kg,8kg,9kg,10kg,12kg
 Fire rating:A/B/C
 Range:≥ 3 m
 Discharge time:9 -18 s
 Working pressure:12 bar
 Temperature range:-30 ℃ ~ + 60 ℃
 Certificate available:CCS,CE or Qualified cert



CO2 Fire Extinguisher

Model:MT
 Capacity:2kg,3kg,5kg,6kg,7kg,9kg
 Fire rating:B
 Range:≥ 2 m
 Discharge time:20 - 55 s
 Working pressure:150 bar
 Temperature range:-30 ℃ ~ + 60 ℃
 Certificate available:CCS,CE or Qualified cert



Water/Foam Fire Extinguisher

Foam Fire Extinguisher

Model:MJPZ
 Capacity:2L,4L,6L,9L
 Fire rating:A/B
 Range:≥ 3 m
 Discharge time:20 - 55 s
 Working pressure:12 bar
 Temperature range:-25 ℃ ~ + 50 ℃
 Certificate available:CCS,CE or Qualified cert

Water Fire Extinguisher

Model:MSQ
 Capacity:2L,6L,9L
 Fire rating:A
 Range:≥ 4 m
 Discharge time:30 - 45 s
 Working pressure:10 bar
 Temperature range:-25 ℃ ~ + 50 ℃
 Certificate available:CCS,CE or Qualified cert



Security Seal



Pressure Gauge



Valve



Bracket

Fire Monitor and Foam Applicator

PS Water Fire Monitor



Item	Type												
	PS20	PS25	PS30	PS40	PS50	PS60	PS70	PS80	PS100	PS120	PS150	PS180	PS200
Flow(L/s)	20	25	30	40	50	60	70	80	100	120	150	180	200
Range(m)	48	50	55	60	65	70	75	80	85	90	95	100	105
Working pressure (Mpa)	1.0					1.2					1.4		
Vertical rotation (°)	± 70												
Horizontal rotation (°)	360												
Spray angle (°)	≥ 90												
Connecting type	Flange												

PL Water/Foam Fire Monitor



Item		Type										
		PL24	PL32	PL40	PL48	PL64	PL80	PL100	PL120	PL150	PL180	PL200
Flow(L/s)		24	32	40	48	64	80	100	120	150	180	200
Range(m)	Foam	40	45	50	55	60	70	75	80	85	90	95
	Water	45	50	55	60	65	75	80	85	90	95	100
Working pressure (Mpa)		1.0					1.2					1.4
Vertical rotation (°)		± 70										
Horizontal rotation (°)		360										
Foaming Times(20°C)		≥ 6										
Drainage time(20°C) (min)		≥ 2.5										
Connecting type		Flange										

Portable Foam Applicator



Model:PQ8-C
 Rated working pressure:0.25 ~ 0.50 Mpa
 Scope of application:Extinguishing oil fire
 Portable tank volume:≥20 L
 Range:≥20 m
 Foam Solution:8 ± 10% l/s
 Applicator body material:Stainless steel
 Certificate available:CCS or Qualified cert

Fire Hose Coupling and Nozzle

Fire Hose Coupling



Machino



John Morris



NST



Storz



Nakajima

Fire Hose Adaptor



Machino



John Morris



NST



Storz



Nakajima

Fire Hydrant



Machino



John Morris



NST



Storz



Nakajima

Spray Nozzle



Machino



John Morris



NST



Storz



Nakajima

Fire Hose and Cabinet

PVC Fire Hose



Size		Max.Working pressure			Bursting pressure			Max.Length	
Inch	mm	Mpa	Bar	Psi	Mpa	Bar	Psi	Feet	M
3/4	19	2.5	25	360	7.5	75	1088	100	35
1	25	2.5	25	360	7.5	75	1088	100	35
1-1/2	40	2.5	25	360	7.5	75	1088	100	35
2	50	2.5	25	360	7.5	75	1088	100	35
2-1/2	65	2.0	20	300	6.0	60	870	100	35
3	80	2.0	20	300	6.0	60	870	100	35
4	100	1.3	13	200	3.9	39	566	100	35
5	125	1.0	10	150	3.0	30	435	100	35
6	150	1.0	10	150	3.0	30	435	100	35

Rubber Fire Hose



Size		Max.Working pressure			Bursting pressure			Max.Length	
Inch	mm	Mpa	Bar	Psi	Mpa	Bar	Psi	Feet	M
3/4	19	2.5	25	360	7.5	75	1088	100	35
1	25	2.5	25	360	7.5	75	1088	100	35
1-1/2	40	2.5	25	360	7.5	75	1088	100	35
2	50	2.5	25	360	7.5	75	1088	100	35
2-1/2	65	2.0	20	300	6.0	60	870	100	35
3	80	2.0	20	300	6.0	60	870	100	35
4	100	1.3	13	200	3.9	39	566	100	35
5	125	1.0	10	150	3.0	30	435	100	35
6	150	1.0	10	150	3.0	30	435	100	35

Fire Hose Cabinet



Fireman Outfit



Self-Contained Breathing Apparatus

Fireman Helmet

Safety Belt



Handheld Explosion-proof Light

Fireman Axe

Life Line

Rubber Boots

Fireman Suit

Model:DFXF-93-A

Performance:Heat-insulation

Standard:EN 469(2005) including A1(2006) and AC(2006)

Material:Flame-retarded fabric coated with aluminum foil

Certificate available:CCS or Qualified cert



Material Properties

Heat radiation resistance:Under the heat radiation with 10 kw/m^2 the increase of temperature on inner surface not over than $25 \text{ }^\circ\text{C}$ after irradiate 30 seconds.

Length of flame retarded carbon(7S): $\leq 100 \text{ mm}$

Waterproof properties: $\geq 4000 \text{ pa}$

Tearing Strength: $\geq 32 \text{ N}$

Marine Sextant

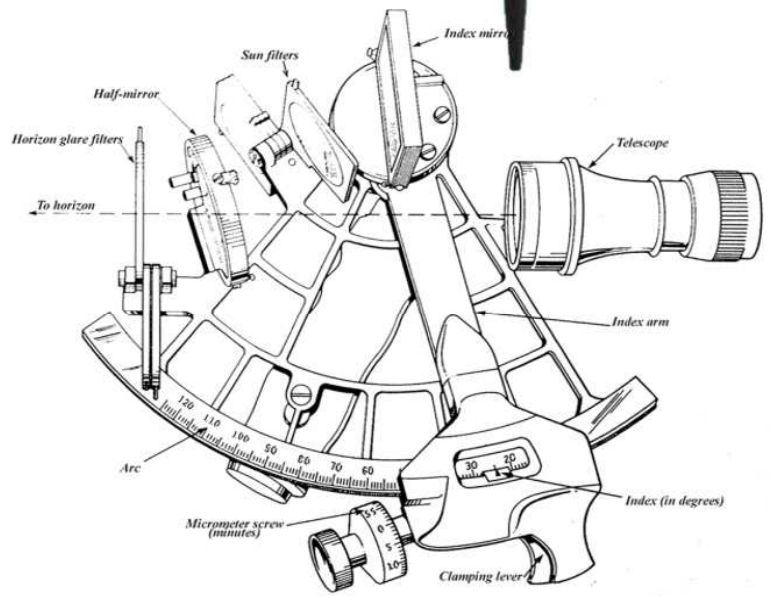


Marine Nautical Instrument



Marine Nautical Sextant

- Model:GLH130-40
- Measuring range:-5° ~ + 130°
- Accuracy:± 20"
- Readability:12"
- Temperature range:-30°C ~ +50°C
- Telescope:3.5×40
- Lamp voltage:3 V
- Net weight:1.2 kg
- Gross weight:3.5 kg
- Package:325×280×170 mm
- Certificate available:Qualified cert



Compass



Lifeboat Compass

Type:CT(brass)/CTS(brass&plastic)
Material:Brass or brass&plastic
Size(CT):3",4",5",6"
Net weight(CT):18.1kg,19.5kg,22.5kg,26.8kg
Size(CTS):3",4",5",6"
Net weight(CTS):12.6kg,14.6kg,13.2kg,21.2kg
Lighting:Optional
Package:Wooden box
Certificate available:Qualified cert



Self-adjusting Magnetic Compass

Type:SCTS-100MD
Material:Brass & plastic
Size:4"
Net weight:14 kg
Package:Wooden box

Type:SCPT-100MD
Material:Brass
Size:4"
Net weight:16 kg
Package:Wooden box

Type:SCPS-100MD
Material:Plastic
Size:4"
Net weight:12kg
Package:Wooden box



CPT-130A

CPT-130B

CPT-130C

CPT130 Series Magnetic Compass

CPT-130series magnetic compass is an excellent liquid magnetic compass. apply to large and medium-sized fan light fishing boats and small steel ship rudder operation compass. reasonable structure, convenient use, economic benefits. the products meet national standards GB/T10104-2011" marine magnetic compass—general technical conditions".



Azimuth Circle for Magnetic Compass

Type:GFC-165/GFC-190/GFC-165a
Inner diameter:226mm/247mm/247mm
Outer diameter:239mm/260mm/260mm
Net weight:1.5kg/1.7kg/1.7kg
Certificate available:Qualified cert

Marine Nautical Instrument



Marine Brass Bell

Dia:160mm,200mm,300mm,400mm



Marine Clock

Dia:200mm,220mm



Clinometer

Degree:55-0-55
Hand length:150 mm
Plate material:plastic



Barometer

Range:900 ~ 1060 mBar
Dia:150 mm
Material:Brass



Binocular

Specification:7 × 50



Hand Anemometer

Model:YH625
Wind speed:0.4 ~ 30 m/s
Accuracy:±2% + 2d
Resolution:0.1
Size:183×74×33 mm
Weight:350g

Marine Nautical Instrument



Day Signal Lamp

Type: CXD8
 Rated voltage: 24 V
 Power of illuminant: 60 W
 Package: 3 Aluminum boxes
 Certificate available: CCS or Qualified cert



Water-tighten Search light

Type: WS97
 Rated voltage: DC. 12 V / 24 V
 Power of illuminant: 50 W / 80 W
 Effective luminous: ≥ 2500 cd
 Certificate available: CCS or Qualified cert



Sounding Tape

Length: 15m/20m/30m
 Material: Steel/Stainless steel
 Color: White/Black



Water Finding Paste

Net weight: 85 g



Oil Finding Paste

Net weight: 75 g

Signal Ball



Signal Flag





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