

SAFETY EQUIPMENTS



ADULT

over 75 lbs. Model LP-10A
U.S.C.G. Approval
No. 160.055/164/0
& 160.055/4/0
32 lbs. min. buoyancy

CHILD

under 90 lbs. Model LP-10C
U.S.C.G. Approval
No. 160.055/165/0
& 160.155/5/0
18.25 lbs. min. buoyancy

Type I

S.O.L.A.S. 73/84

Designed with maximum buoyancy for high freeboard and quick righting of unconscious wearers. Components: sturdy nylon fabric cover, light-weight closed-cell flotation foam, heavy webbing that resists solar deterioration and stainless steel hardware. Superior comfort: a large neck hole with safety cinch and a loose cover to allow greater flexibility. The compact rectangular shape is easy to store.

The adult model measures 12" x 23.5" x 5". The child model measures 11" x 19.5" x 3.5".

S.O.L.A.S. grade retroreflective tape, PFD light attachment loop and drain holes are standard.

Type I Extended Size

Child & Adult Life Jacket

For persons 47" or 45 lbs. (approximately 2nd graders) and above. Ideal for vessels that carry large groups of children. This device will mostly eliminate the need to own a supply of children's life jackets in addition to the normal complement of adult vests. On other passenger boats, the use of these jackets will reduce the required complement of +10% children's life jackets to + 5%.

This vest is made for comfort with light-weight polyethylene flotation foam and a nylon fabric cover. The neckhole is extra large and uses a cinch collar for safety. It measures 3.25" x 12" x 24".

S.O.L.A.S. grade retroreflective tape, and PFD light attachment loop are standard.



Model LP-11

U.S.C.G. Approval
No. 160.055/177/0
U.S. Patent No. 4,934,973



SAFETY EQUIPMENTS

Type I Vinyl Coated Offshore Life Jackets

These devices closely follow the U.S. Coast Guard drawings 160.0551A, models 62 and 66. Made of the same quality construction and durable materials as the Seahorse Work Vest, including Ensolite® flotation foam. The rectangular shape makes them easy to store. The vinyl coating is easy to clean and is resistant to tears. This design will far outlast fabric covered jackets.

The adult model measures 12" x 23" x 3.25"; the child model measures 10" x 17" x 2.5".

S.O.L.A.S. grade retroreflective tape is standard. PFD light attachment hole is standard on the adult size.



ADULT

over 75 lbs. Model LP-1A
U.S.C.G. Approval
No. 160.055/146/0
22 lbs. min. buoyancy

CHILD

under 90 lbs. Model LP-1C
U.S.C.G. Approval
No. 160.055/97/0
11 lbs. min. buoyancy



Type I Fabric Covered Offshore Life Jackets

This life preserver closely follows U.S. Coast Guard drawings 160.0551B, models 63 and 67. Made with a plastic-coated nylon fabric shell, nylon stitching, polypropylene webbing, stainless steel hardware and closed-cell foam flotation. The flat, rectangular shape is easy to store.

The adult model measures 12" x 23" x 3.25". The child model measures 10" x 17.25" x 2.50".

S.O.L.A.S. grade retroreflective tape and PFD light attachment loop are standard.



ADULT

over 75 lbs.
Model LP-2A
U.S.C.G. Approval
No. 160.055/136/0
22 lbs. min. buoyancy

CHILD

under 90 lbs.
Model LP-2C
U.S.C.G. Approval
No. 160.055/137/0
11 lbs. min. buoyancy

We Offer These Other Products For Your Life Jackets:

Custom Marking

Silk screen for faithful reproduction of logos

Donning Instructions

On Tyvek Paper

Whistles

Plastic, U.S.C.G. accepted

Decals and Placards

For labeling lifejacket storage areas

Reflective Tape

S.O.L.A.S. grade 3M #3150 - 2", 3" and 4", peel and stick or sew on

PFD Lights

Water activated or replaceable battery

Life Jacket Storage Boxes

Fiberglass, 5, 10, 15, and 25 unit capacity

Life Jacket Storage Bags

Preserve Your Life Preservers

Zip lock opening with donning instructions printed on the outside.

SAFETY EQUIPMENTS



Approved by the Register of Shipping of the People's Republic of China and in conformity with SOLAS 1974, Foamed Plastic Lifejackets Models WYC-86-3 & WYC-86-5 are specially used for workers of offshore and inland vessels.

Each lifejacket with foamed closed-pore polyethylene as buoyant material is attached with a whistle of calling for help. It should be cleaned and dried after using and stored at dry and ventilated place far away from high temperature.



Approved by the Register of Shipping of the People's Republic of China and in conformity with the 1983 Amendment of SOLAS 1974, Foamed Plastic Lifejackets Models WYC-86-1 and 5564-1 (for adult) are indispensable marine fittings.

The lifejackets with foamed closed-pore polyethylene as buoyant material covered by strong and durable nylon can be worn both sides comfortably. They possess an excellent physical property of not being affected by sea-water or oil. Their most outstanding feature is that the reasonably distributed buoyance can ensure the motionless or unconscious wearer in water turning oneself over automatically in a safe floating position with one's face upward and back downward in order to keep one's mouth above the water level at least 120 mm.

Each lifejacket with a whistle of calling for help attached should be cleaned and dried after using and stored at dry and ventilated place far away from high temperature.



SAFETY EQUIPMENTS

Art.-No. 1215 Light-Smoke Signal (Manoverboard)
 Art.-No. 1214 Bracket Light-Smoke-Signal



Equipment for marking a Lifebuoy in man-overboard cases by means of an electrical light signal and a smoke signal according to SOLAS 74/83.

No. 1215 Light-Smoke-Signal

Bulbs: 2 X 4 Volt, 0.6 Amp.

Batteries: 2 X 5 monocells Alkaline, 1.5 Volt,
 IEC LR 20

Length: 540 mm

Diameter: 314 mm

Weight: 7.8 kg

Smoke duration: 15 minutes

Burning time: 2 hours

Light intensity: 2 candela

No. 1214 Bracket Light-Smoke-Signal

Length: 325 mm

Weight: 1 kg

Art.-No. 1102 Line Throwing Device 100
 Art.-No. 1104 Line Throwing Device 250
 Art.-No. 1106 Line Throwing Device 400



Establishing of line connections in sea distress cases and in other casualties. Line carrying across obstacles in overhead line-, ropeway- and bridge-constructions.

Art. 1104 = lifesaving equipment according to SOLAS 74.

Throwing ranges: Art. 1102 = 100 m

Art. 1104 = 110 m

Art. 1106 = 400 m

Braided lines: Art. 1102/ = Perlon, 4 mm diameter,
 1104 breaking strength of
 knotted line (half-lay)
 2000 Newton (200 Kp)

Art. 1106 = Perlon, 3 mm diameter,
 breaking strength of
 knotted line (half-lay)
 1600 Newton (160 Kp)

Length Art. 1102 = 120 m

Length Art. 1104 = 260 m

Length Art. 1106 = 450 m

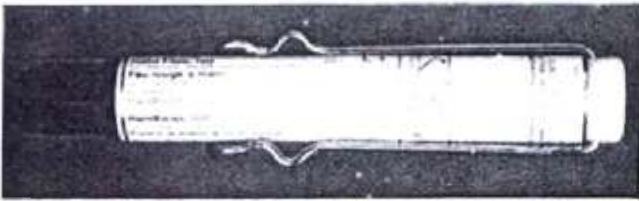
Pistol: seawater resistant, of aluminium and stainless steel

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

Storage box: steel-plate, zinc-plated,
 dimensions: 490 X 405 X 325 mm

SAFETY EQUIPMENTS

Art.-No. 1328 Handflare, red



Distress signal for life-boats and liferafts according to SOLAS 83 as well as for small vessels and leisure crafts.

Length: 170 mm Weight: 160 g
 Length with handle folded out: 270 mm
 Ignition: Pull-wire igniter with 2 seconds delay
 Burning time: 60 seconds
 Light intensity: 15,000 candela
 The handflares are drip-proof while burning.

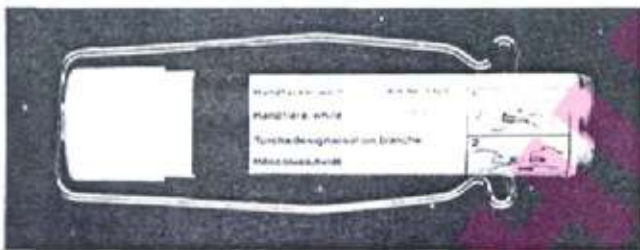
Art.-No. 1232 Parachute signal rocket, red



Distress signal for ships (bridge), lifeboats and liferafts according to SOLAS 74.

Length: 285 mm Diameter: 40 mm Weight: 435 g
 Launching tube: high impact polysterene
 Altitude: 300 m
 Burning time: 40 seconds
 Light intensity: 40,000 candela
 The rockets are hand operated. The recoil is negligible.

Art.-No. 1325 Handflare, white



Illuminating and signalling purpose, collision warning.

Length: 165 mm Weight: 185 mm
 Length with handle folded out: 275 mm
 Ignition: Friction striker
 Burning Time: 60 seconds
 Light intensity: 5,000 candela
 The handflares are drip-proof while burning.

Art.-No. 1320 Smoke signal, orange, 4 minutes



Distress signal for life-boats according to SOLAS 83. Drop buoy for marking purposes.

Height: 150 mm Diameter: 80 mm
 Weight: 610 g
 Smoke duration: 4 minutes
 The signal is safe on oil- and petrol covered water.

Art.-No. 1205 Lifebuoy Light

Art.-No. 1206 Bracket Lifebuoy Light



Lifebuoy marker according to SOLAS 74/83. Safe on oil or petrol covered water.

Bulb: 4 Volt, 0.6 Amp.
 Batteries: 5 monocells 1.5 Volt Alkaline IEC LR 20
 Length: 380 mm Weight: 1.080 g
 Burning Time: 2 hours
 Light intensity: 2 candela
 Switching: self-acting by mercury switch
 Connecting line: 2.5 m parlon line
 The mercury switch allows constant control of function. Fastening on board with Bracket Lifebuoy Light, Art.-No 1206.

Art.-No. 1217 Smoke-Signal, 15 minutes

Art.-No. 1214 Bracket Smoke-Signal



Equipment for making a lifebuoy in man-over-board cases by means of a smoke signal according to SOLAS 74.

No. 1217 Smoke-Signal
 Length: 540 mm Diameter: 200 mm Weight: 6.4 kg
 Smoke duration: 15 minutes
 No. 1214 Bracket Smoke-Signal
 Length: 325 mm Weight: 0.7 kg