



PERSONAL LIFE-SAVING
APPLIANCES

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SHM's Guardian series lifejackets are specially manufactured to be easily worn & are fully compliant with the SOLAS LSA code. They come in adult and child sizes, and are recommended to combine with the SHM Pulse series Lifejackets Light.

GUARDIAN A1



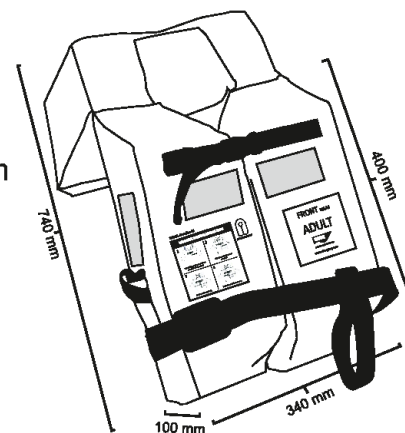
SPECIFICATIONS

Lifejacket - Adult

SKU	: 1501100050(IRS) 1501100001 (RINA)
Size	: Adult Universal, Oversize persons
Material	: Polyester Fabric, EPE Foam
Buoyancy	: > 150N
Size of wearer	: up to 140Kg with a chest girth of 175 cm
Accessories	: Emergency light (optional), whistle, buddy line, & lifting loop
Operating temp	: -30°C to +65°C



IRCLASS
Indian Register of Shipping



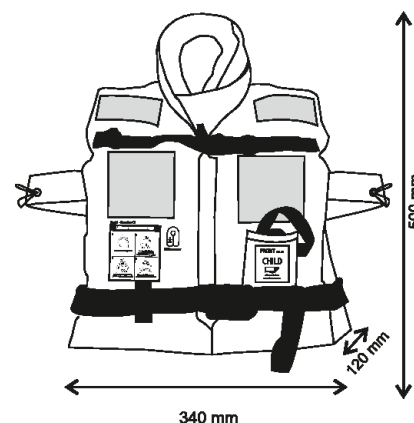
GUARDIAN C1



SPECIFICATIONS

Lifejacket - Child

SKU	: 1501100002
Size	: Child
Material	: Polyester Oxford Fabric, EPE Foam
Buoyancy	: > 88N
Size of wearer	: 15 Kg to 43 Kg
Accessories	: Emergency light (optional), whistle, buddy line, & lifting loop
Operating temp	: -30°C to 65°C



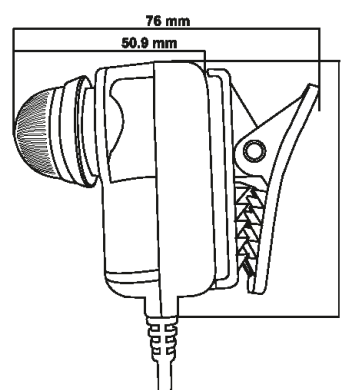
PULSE J1



SPECIFICATIONS

Lifejacket Light

SKU	: 1503100001
Light	: LED Type, water activated
Duration Cycle	: 8 hrs
Flashing frequency	: 50 to 70 times/min
Battery	: Lithium battery
Shelf life	: 5 Years
Design	: Lightweight, waterproof, and compact
Operating temp	: -30°C to +65°C



GUARDIAN 3925



SPECIFICATIONS

General Service Lifejacket

SKU	: 15021000028
Type	: GSLJ/SHM - Guardian 3925
Inflation Type	: Oral
Buoyancy	: 16.5 Kg = 5%
Co2 Cylinder Weight	: 0.92 Kg = 5%
Weight	: 0.92Kg
Inflatable Stole	: Traffice yellow
Jacket Color	: Navy Blue
Working Air Temp.	: -15° to +40°
Construction	: As per NCD 3925 (as amended)



GUARDIAN 3926



SPECIFICATIONS

Hazardous Duty Lifejacket

SKU	: xxxxx
Type	: HDLJ/SHM - Guardian 3926
Inflation Type	: Automatic, Manual, Oral
Buoyancy	: 16.5 Kg + 5%
Co2 Cylinder Weight	: 33g
Weight	: 1.05vKg + 5%
Inflatable Stole	: Traffice yellow
Jacket Color	: Navy Blue
Working Air Temp.	: -15° to +40°
Construction	: As per NCD 3926 (as amended)



RAFTER WORK VEST

SPECIFICATIONS

Personal Floatation Device (PFD)

SKU:	
Size:	Adult Universal.
Fabric Material:	Highly Visible Nylon
Buoyancy:	High Density Polyethylene Foam
Buoyancy:	150N
Standard:	ISO 12402-3
Size Of Wearer:	up to 140kg with a chest girth of 175cm
Accessories:	Whistle, Buddy line, Leg strap
Emergency Lifejacket light	(Optional)
Operating temp:	-30°C to +65°C

SAILOR WORK VEST



SPECIFICATIONS

Personal Floatation Device (PFD)

SKU:

Size: Adult Universal.

Fabric Material: Highly Visible Nylon

Buoyancy Material: High Density Polyethylene Foam

Buoyancy: 120N

Standard: ISO 12402-5

Size Of Wearer: up to 100kg with a chest girth of 175cm

Accessories: whistle, Buddy line, Leg strap

Emergency Lifejacket light (Optional)

Operating temp: -30C to +65C

INFLATABLE LIFEJACKETS



SPECIFICATIONS

SKU : 1502100016 | 1502100017

Inflation Type : Oral & Automatic

Buoyancy : 150N | 275N

Co2 Cylinder Weight : 2 x 33G | 2 x 60G

Inflation Time : Less than 5s

Jacket Color : Navy Blue and Red

Working Air Temp. : -30° to +65°

Construction : SOLAS approved with
RINA Certified



WORK VEST



Seahorse work vest is widely used for offshore crew and oil platform. The appearance is similar to the PVC layer of plastic and float core is made of high quality imported material.

SPECIFICATIONS

Material : PVC Foam

Buoyancy : 150N

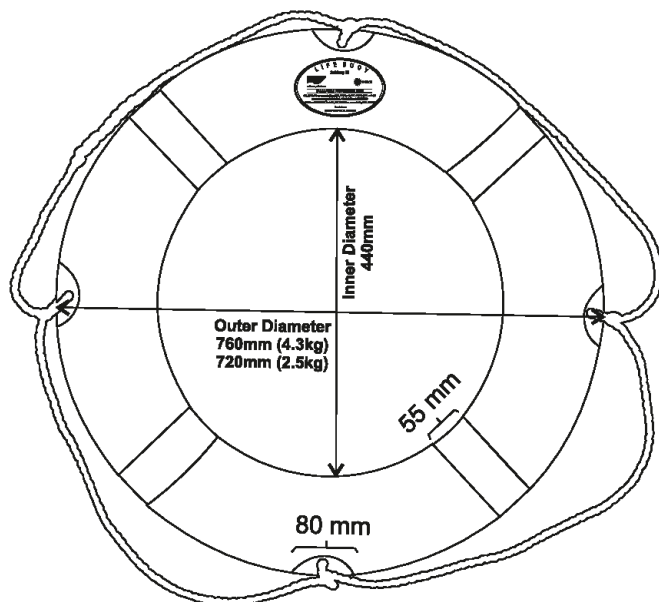
Tensile strength : 900N

Ambient temperature : -30°C to +65°C

SOLAS LIFEBUOYS



IRCLASS
Indian Register of Shipping



Safebuoy 25

Safebuoy 40

Code	1511100001	1511100021
Weight	2.5 kg	4.0 kg
Material	HDPE Shell filled with PU Foam	HDPE Shell filled with PU Foam
Buoyancy	> 150N	> 150N
Drop Height	80m	80m
Grab Line	Polyethylene	Polyethylene

ACCESSORIES



Floating Line
SKU: 1513100001



SS Bracket
SKU: 1513100002



Quick Release Case
SKU: 1513100003

Direction for use

Method 1

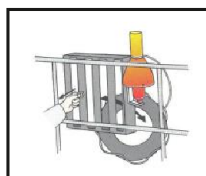


Remove lifebuoy

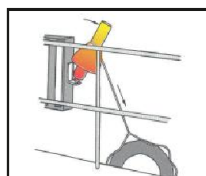


Throw lifebuoy

Method 2



Pull out lock pin



Lifebuoy pulls MOB

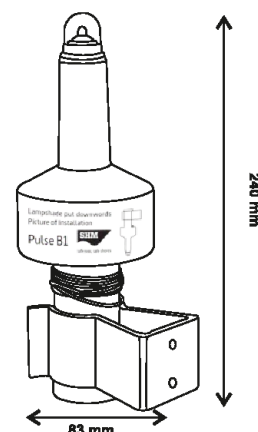
PULSE B1



SPECIFICATIONS

Lifebuoy Light

Code	L04101
Light	LED Type white light, water activated
Duration Cycle	> 2 hrs
Flashing frequency	50 to 70 times/min
Battery	Lithium battery
Shelf life	5 Years
Operating temp	-30°C to +65°C
Luminous Intensity	> 2 cd



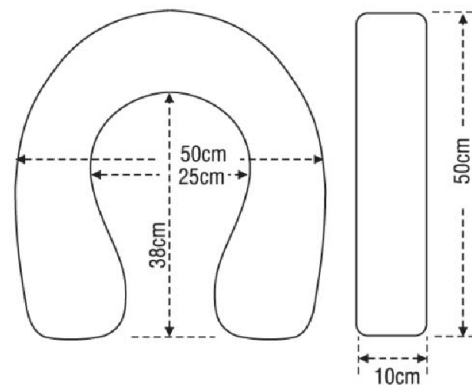
HORSE SHOE LIFEBUOY



SPECIFICATIONS

Lifebuoy

SKU	: 1511100011
Buoyancy	: 150N
Colour	: Orange, Yellow
Material	: Polyethylene Foam



PULSE B2



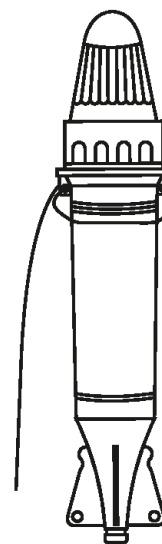
SPECIFICATIONS

Lifebuoy Light

Code	1512100013
Light	LED Type white light, water activated
Duration Cycle	> 2 hrs
Flashing frequency	50 to 70 times/min
Battery	Lithium battery
Shelf life	5 Years
Operating temp	-30°C to +65°C
Luminous Intensity	> 2 cd



IRCLASS
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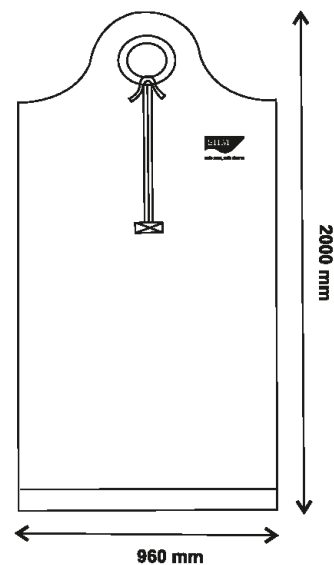
THERMA T1



SPECIFICATIONS

Thermal Protective Aid

Code	: 1531100001
Material	: Polyester coated aluminum composite fabric
Usage	: Reduces evaporative heat loss from user's body
Operating Temp	: -30°C to +65°C



CRIMSON I1



SHM's Crimson range of Immersion Suits are designed, in accordance to SOLAS LSA code, to improve the ability to remain dry and maintain body temperature when immersed in water. Crimson I1 suits are made of reinforced neoprene, and come in assorted sizes with a head support.

SPECIFICATIONS

Immersion Suit

Size	: S,M,L,XL
Code	: L05101
Material	: Neoprene
Buoyancy	: > 160 N
Whistle	: Yes
Light	: Yes
Reflective Tape	: 400 cm ²
Operating temp	: -30°C to +65°C

ACCESSORIES



Emergency Light
Code : 1503100008



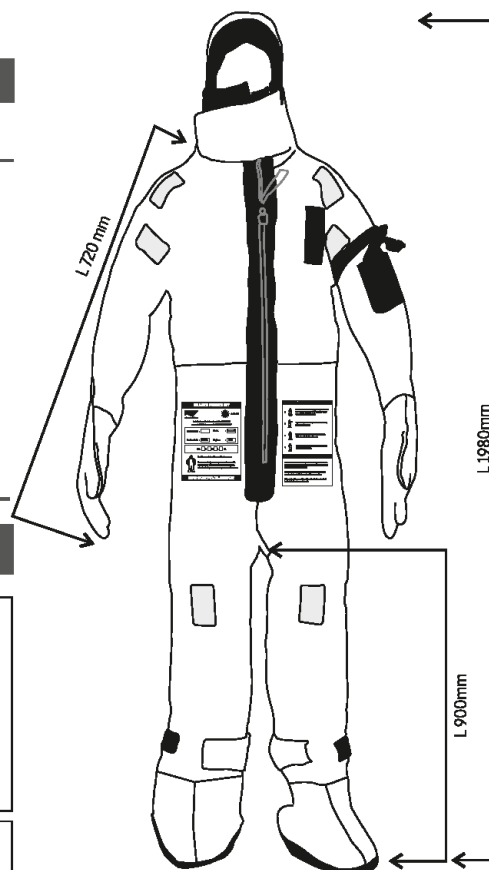
Whistle
Code : S04125



Watertight Zip
Code : L05102



RR Tape
Code : S04120



The kit comprises of:

1. Face fixture
2. Pressure Gauge
3. Glue and Applicator
4. Foot Pump



Immersion Suit Testing Kit
Code : L05103

LIFEJACKET AND LIFEBUOY LIGHTS

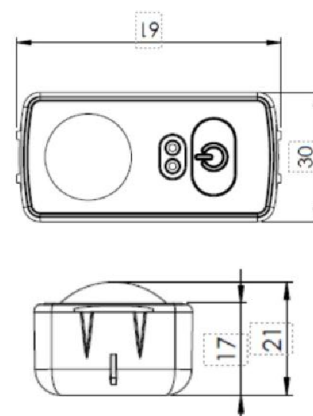
Since 1985, Daniamant has manufactured the most innovative and advanced marine lifejacket lights in the world. All of their lights are SOLAS and MED approved.

W4-A



SPECIFICATIONS

SKU	: 1503100008
Light	: White Flashing LED
Duration Cycle	: Min 8 Hrs
Flashing frequency	: 50 to 70 times/min
Battery	: Alkaline
Shelf life	: 5 Years
Activation	: Water / Manual
Operating temp	: -30°C to +65°C

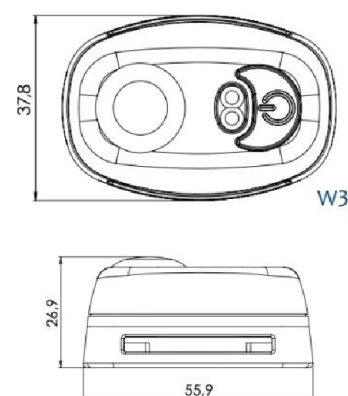


W3



SPECIFICATIONS

SKU	: 1503100003
Light	: White Flashing LED
Duration Cycle	: Min 8 Hrs
Flashing frequency	: 50 to 70 times/min
Battery	: Lithium Thionyl Chloride
Shelf life	: 5 Years
Activation	: Water / Manual
Operating temp	: -30°C to +65°C

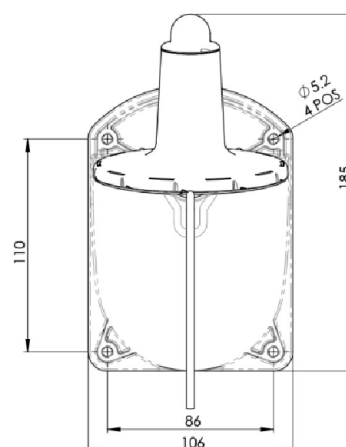


L160 & L161



SPECIFICATIONS

SKU	: 1512100010 (L160) 1512100008 (L160 Ex)
Light	: White Flashing LED
Duration Cycle	: Min 2 Hrs
Flashing frequency	: 50 to 70 times/min
Battery	: Lithium Manganese Dioxide
Shelf life	: 5 Years
Activation	: Automatic via Pull Cord
Operating temp	: -30°C to +65°C



LIFEJACKET LIGHTS



SPECIFICATIONS

SKU	: 1512100009
Light	: Filament Lamp
Duration Cycle	: Min 2 Hrs
Flashing frequency	: 50 to 70 times/min
Battery	: 5 x Alkaline Cells
Activation	: Self-activating via a mercury tilt switch
Operating temp	: -30°C to +65°C

