

A photograph of a lifebuoy and a fire extinguisher mounted on a white wall. The lifebuoy is orange with white reflective bands and a coiled orange rope. The fire extinguisher is red with a white handle and a white rope. The text "PERSONAL LIFE-SAVING APPLIANCES" is overlaid in a white box at the bottom.

PERSONAL LIFE-SAVING APPLIANCES

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 J1 Lifejacket Light.

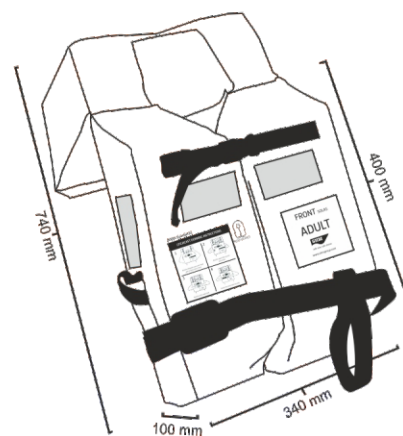
GUARDIAN A1



SPECIFICATIONS

Lifejacket - Adult

Code	: L01101
Size	: Adult Universal, Oversize persons
Material	: Polyester Oxford 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



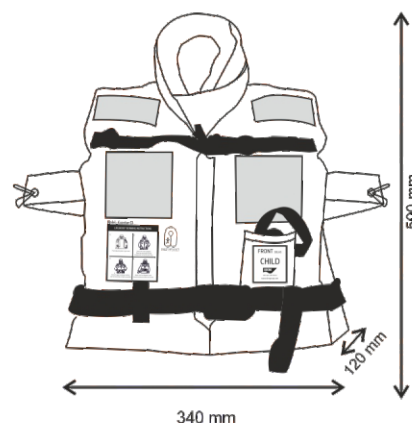
GUARDIAN C1



SPECIFICATIONS

Lifejacket - Child

Code	: L01102
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



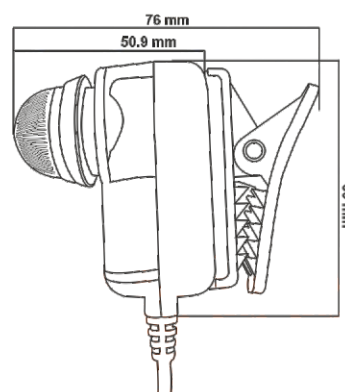
PULSE J1



SPECIFICATIONS

Lifejacket Light

Code	: L02101
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

Code	: xxxxx
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

Code	: 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 WITH COLLAR



SPECIFICATIONS

Waist Type Lifejacket - Adult

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:	-30C to +65C



SAILOR WORK VEST WITH ZIPPER



SPECIFICATIONS

Waist Type Lifejacket - Adult

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

Inflation Type	: Oral
Buoyancy	: 150N 275N
Co2 Cylinder Weight	: 2x33C 2X60G
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

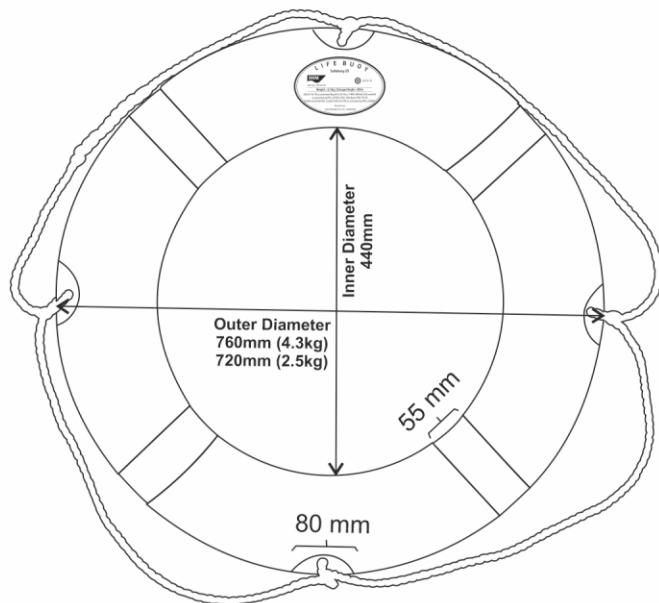


Seahorse work vest is widely used for offshore crew and oil platform. The appearance is similar to the PVC layer of plastic and float core is made of high quality imported material.

SPECIFICATIONS

Material	: PVC Foam
Buoyancy	: 150N
Tensile strength	: 900N
Ambient temperature	: -30°C to +65°C

SOLAS LIFEBUOYS



Safebuoy 25

Safebuoy 40

Code	L03101	L03102
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
Code : S04102



SS Bracket
Code : L03103



Quick Release Case
Code : L03104

Direction for use

Method 1

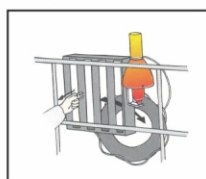


Remove lifebuoy

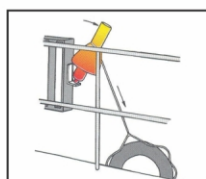


Throw lifebuoy

Method 2



Pull out lock pin



Lifebuoy pulls MOB

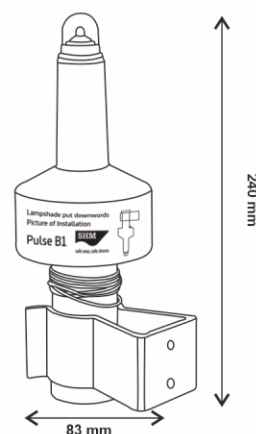
PULSE B1 | PULSE B2



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

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

PULSE B2 

SPECIFICATIONS

Lifebuoy Light

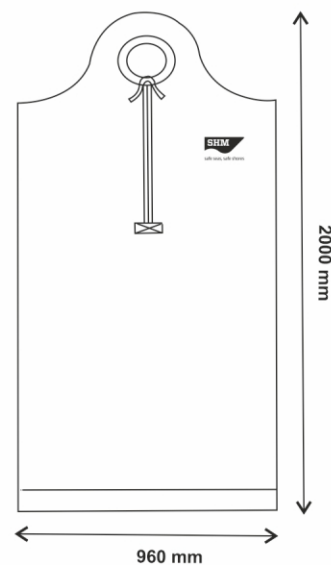
Code	L04101
Light	LED Type white light, water activated
Duration Cycle	> 2 hrs
Flashing frequency	50 to 70 times/min
Battery	Lithium battery
Shelf life	5 Years
Operating temp	-30°C to +65°C
Luminous Intensity	> 2 cd

THERMA T1 

SPECIFICATIONS

Thermal Protective Aid

Code	: L06101
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



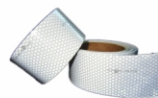
Emergency Light
Code : L11102



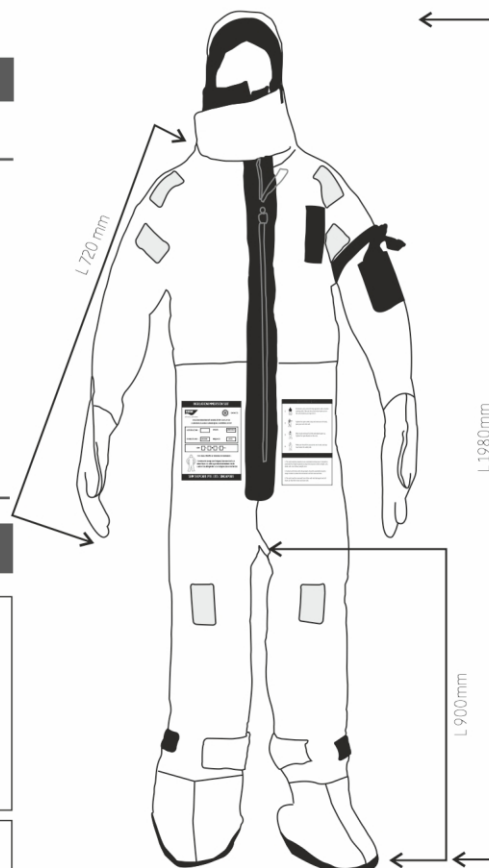
Whistle
Code : S04125



Watertight Zip
Code : L05102



RR Tape
Code : S04120



* Dimension for L Size

The kit comprises of:

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



Immersion Suit Testing Kit
Code : L05103

