

Technical specification Baltic Winner 150 Auto lifejacket

Part Number:1555,1595,1535,1575

Physical specifications



Tested and approved according to the requirements stated in EN ISO 12402-3:2006/A1:2010 and is in conformity with the provisions of PPE Regulation (EU) 2016/425
The model equipped with harness is also approved according to EN ISO 12401



DIMENSIONS:

Height: 54cm
Width: 30cm
Weight: 0,9Kg without harness and 1,1Kg with harness

STRUCTURE:

Outer Cover

Fabric: Polyurethane coated Nylon.

Size range: 40-150 kg

Colour: Red or Black

Stitching: 100% Bonded polyester 20's,40's.

Closing: Delrin zipper in black with double quick release openings.

Inflatable Lifejacket Chamber

Fabric: 210 Denier Nylon with a weldable polyurethane coating.

Colour: Spanish yellow.

Stitching: 100% Bonded nylon 20's, 40's.

Visibility: 300 cm² Marine grade MED/SOLAS approved retro reflective tape

Waistbelt configuration

Belt:

Material (harness model): Polyester

Breaking Strength (harness model): 450 kg single pull

Dimension (harness model): Width of 50mm

Colour (harness model): Black

Fastening, Interlocking Buckles, (harness model) 2 and 3 Bar;

Material: Type 316 stainless steel

Breaking Strength: 1000 Kg.

Dimension: Thickness of Material 3mm.

Material (without harness model) : Polypropylene

Breaking Strength (without harness model): 450 kg single pull

Dimension (without harness model): Width of 40mm

Colour (without harness model): Black

Fastening Plastic buckle (without harness model),

Material: PA 6,6+50%GF

Breaking Strength: More than 320 Kg

Crutch strap

Material: Polypropylene.

Dimensions: Crutch strap width of 30 mm.

Colour: Black.

GENERAL SPECIFICATIONS

Floatation

Inflatable buoyancy of 165 Newton's in a single chamber.

Inflation system

One automatic, with manual backups, inflator mechanism United Moulders.
One oral inflation tube

Gas Cylinder

1 x CO₂ cylinder 33 gram.

Whistle

Marine Grade - orange in colour. SOLAS / MED Approved.

ACCESSORIES

Automatic Emergency Light: Approved to SOLAS / MED.

Sprayhood: Part no 2516 tested and approved to the European standard EN 394 / EN ISO 12402-8.

Colour: Bright yellow with a transparent PVC film window.

Protective cover: Part no 2540 tested and approved to EN ISO 12402-8.

Molten metal splash proof cover: Part no 2541 tested and approved to EN ISO 12402-8.

Spare Parts.

Cylinder Kit	Part no 2433 33g CO ₂ cylinder.
Indicator Kit	Part no 2404
Cartridge Kit	Part no 2520 Cartridge.
Crutch strap Kit	Part no 2510
Retro reflective Kit	Part no 2507
Whistle	Part no 2508

Service / inspection

Lifejackets should have a daily inspection before wear.
With a full inspection at least annually.
Service life expectation: Ten years.

Safety Data

Each lifejacket contains 1 cylinders containing 33 grams of compressed Carbon Dioxide CO².

Hazchem Code 2XE.

Pressure 56 Bar.

Hazardous UN 2990 class 9

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Baltic Safety Products AB