

◆ PRODUCT INTRODUCTION:

Inflatable lifejackets are made of nylon fabric + polyether TPU composite, and are formed by high -frequency hot pressing. The airbag is equipped with a Water Sensing Cartridge and attached with a gas cylinder. When the inflatable lifejacket is exposed to water, it will automatically open to form an airbag within 3 - 5 seconds, which achieves the purpose of lifesaving. This product has the advantages of light weight, small size, automatic centering on the water, and convenient use. It has been recognized by the ship industry that it is a new alternative to traditional foam life jackets.

◆ PRODUCT PERFORMANCE PARAMETERS:

No signs of damage after ten testing cycles of ambient temperature of - 30°C and 65°C , such as shrinkage, cracking, swelling, decomposition or changes in mechanical properties.

Cylinder: 33g×1pcs

Cylinder thread connector imperial: 1/2thread

Model: RSY-150

Weight: <1kg

Inflation method: Automatic/Manual

Float duration: ≥24h

Inflation time: <5s

Chamber: 1

Buoyancy: ≥150N

Buoyancy loss after 24h: ≤5%



Before inflating



After inflating

Model	Inflation method	Inflation time	Buoyancy
RSY-150	Automatic/Manual	<5s	150N
Weight	Float duration	Chamber	Buoyancy loss after 24h
≤ 1 kg	≥24h	1	≤5%

◆ PRODUCT TECHNICAL STANDARD:

Meets ISO12402-3: 2006 Personal Floating Device-Part 3: Performance Level of Life Jacket 150 Safety Requirements

◆ OPERATION:

For manual type: Pull the drawstring of the inflation device to inflate the airbag, which can be used normally. When the pressure of the airbag is insufficient, use a mouthpiece to supplement air.

Manual/automatic type: After a person accidentally falls into the water, the inflation device will automatically inflate the airbag within 3-5 seconds when encountering water

If automatic inflation is not work, pull the drawstring on the inflation device to inflate it and it can be used normally. When the pressure of the airbag is insufficient, use a mouthpiece to replenish air.

◆ VALIDITY: 3 years (Bobbin for 1 year)

PACKAGE: Standard package: 20pcs/Carton Volume:0.09m³/Carton

CERTIFICATE: CCS/CE



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