

◆ PRODUCT INTRODUCTION:

The lifebuoy is made of high quality HDPE which through blow molding, filled with rigid polyurethane material, and selected reflective materials comply with SOLAS standards to process.

◆ PRODUCT PERFORMANCE PARAMETERS:

There were no signs of damage after ten cycles at -30°C and +65°C ambient temperature, such as shrinkage, cracking, swelling, decomposition or changes in mechanical properties.

Buoyancy: An iron block no less than 14.5kg is hung on lifebuoy, it should float in the water and keep floating for 24 hours.

Model: RS5555-I

Max drop height: 80 m

Material of housing: HDPE

Buoyant material: Polyurethane foam

Outer diameter: 720±10 mm

Inner diameter: 445±10 mm

Thickness: 110 ± 5 mm

Colour: Orange

Buoyancy: ≥14.5kg

Weight: ≥2.5kg



Model: RS5555-II

Max drop height: 80 m

Material of housing: HDPE

Buoyant material: Polyurethane foam

Outer diameter: 720±10 mm

Inner diameter: 445±10 mm

Thickness: 110 ± 5 mm

Colour: Orange

Buoyancy: ≥14.5kg

Weight: ≥4.3kg



permanent identification

Model	Weight	Buoyancy	Diameter of handle rope	Size	Tolerance
RS5555-I	≥2.5kg	≥14.5kg	≥9.5mm	Outside diameter:720mm Inside diameter:445mm	±10mm
RS5555-II	≥4.3kg	≥14.5kg	≥9.5mm	Outside diameter:720mm Inside diameter:445mm	±10mm

◆ **PRODUCT TECHNICAL STANDARD:**

SOLAS 1974 and Amendments, Chapter III, Articles 4, 7, 22, 26, 32 and 34;
 MSC.81(70) amended by MSC.200(80),MSC.226(82),part 1,section 10,part 2, section 3;
 MSC.48(66) amended by MSC.207(81)),LSA Chapters I and II;
 GB 4302-2008 《Lifebuoy》

◆ **USE OPERATION:**

- (1) The thrower holds the handle rope of lifebuoy in one hand and throw the lifebuoy in the vicinity of the person who drop into water with the other hand.Be careful don't throw the lifebuoy on the person who drop into water.
- (2)When used with lifebuoy floating lifeline or rescue ring,hold the lifeline or rescue ring and throw in the vicinity of the person who seek help.

◆ **VALIDITY:** If the lifebuoy broken, pls replace it in time. (Discarded expired products shall be handled in accordance with the relevant policies of the local environmental protection department)

PACKAGE: 5pcs/Bag Volume:0.35m³/Bag

CERTIFICATE: EC/CCS/RS

