

QL-560 RADAR REFLECTOR

OPERATION MANUAL

QL-560 radar reflector is one of the indispensable equipment to lifeboats and life rafts. It complies with the requirements of ISO Resolution 8729-1(2010). This device increases the possibilities of life boat or life raft being searched and found by Radar, so to make sure victims may be rescued as soon as possible.

How to use:

1. Remove the Radar Reflector from the airtight plastic bag.
2. Inflate by pump or by mouth until the ball has the flexibility, do not inflate it too full. If inflate by pump, please be slowly so to avoid the reflective materials inside being damaged.
3. For Life rafts, suspend at the highest point inside or outside of canopy (choose highest point). Installed height shall be more than 4 meter.
4. For Lifeboats, using lanyard to suspend at the high point. Installed height shall be more than 4 meter.
5. No sharp objects near the suspension point for avoiding ball breakage.
6. This product must be inspected with life rafts and Lifeboats annually. The reflective materials inside the ball shall be without any damage. The ball shall be without leakage.
7. Radar reflector should be stored in a dry ventilated place. Avoid storing with acids, alkalis, oils of environments and solvent type of chemical products, corrosive gas to be detrimental to radar reflector. Avoid colliding and weight from sharp objects.