## **RADAR** REFLECTOR

NRR-100 radar reflector is mounted on life raft to enhance reflection from radar radiation. Made from a high density polymer, the outer inflated balloon contains a radar reflective metallic mesh assembly. NRR-100 conforms to the latest international standards, such as IMO MSC.164 (78) and ISO 8729-1:2010.



- HOW TO USE
- Inflate with your mouth or by a pump.
- Tie on the top of the life raft with the cord attached (see left).
- Keep away from transmitting SART or AIS-SART, when applicable.
- Mount at any orientation.
- Tie the ball as high as possible to avoid any possible shadow sectors.
- SPECIFICATIONS

•	Diameter (inflated):	460 mm
•	Weight:	200 g

- Weight:
- $\geq$ 7.5m<sup>2</sup> (X band) SPL (RCS):
- Max Storage Time: 5 years

## Type approval with CCS



## **COMPASS FLUXGATE**

**NFG100** 

NFG100 Compass Fluxgate sensors the onboard magnetic compass to transmit the heading signal in NMEA sentences. The heading signal can be used for ECDIS, AIS and Radar.



- Power Supply:
- Error:
- Interface:
- Data:
- Size:
- Weight:

DC 24 V

- ≤1°
- RS485/RS422
  - 4800bps, NMEA 0183 \$HDT, \$HDM
  - Φ 53×22 (D) mm
- 0.4 kg (including cable)

