NRR-100  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 ISO8729-1:2010.

◆ 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): 460mm
  • Weight: 200g
  • SPL (RCS): ≥7.5m² (X band)
  • Max Storage Time: Five years

Type approval with MED, CCS

NPT-100  THERMAL PRINTER

NPT-100 thermal printer adopts Seiko printer head with the features of high speed, high reliability, low noise, compact size and easy operation. NPT-100 can be used for NAVTEX receiver, Inmarsat C and other marine electronic devices.

• Printing Method: Thermal dot line printing
• Printing Width: 80 mm, 640 dot / Dot per line
• Resolution: 8 dots /mm
• Printing Speed: High or low speed
• Printing Head Life: 100 million pulse or more (at 25°C and rated energy)
• Character Matrix: ASCII character: 16 dot wide×24 dot high, 2.00 (W) × 3.00 (H) mm
• Interface: One serial RS232 port and one parallel port
• AC/DC Adaptor: Input: AC100~240V 50~60Hz
  Output: DC8V±5%
• Environmental Conditions: Operating 0°C~40°C, Storage -20°C~60°C
• Size: 160 (L) × 170 (W) × 66 (H) mm
• Weight: abt 0.5kg

※ Specifications subject to change without notice.