MARINE NAVIGATION EQUIPMENT

MOB AIS Survivor Recovery System

ISO9001 Supplier

Class Certificate

Export Supply

MOB AIS Survivor Recovery System The MOB (survivor recovery system) is a personal AIS (automatic identification system) device designed to be fitted to a lifejcket and assist in Man Overboard recovery. It is light weig...



Key Highlights

Category	Marine Navigation Equipment
Standard	EN
Weight / Size	It is light weight, compact, and designed for intended to tbe carried by...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Navigation Equipment	**Model / SKU**	MOB-AIS-Survivor-Recovery-System
Standard	EN	**Weight / Size**	It is light weight, compact, and designed for intended to tbe carried by all crew members.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

China MOB AIS Survivor Recovery System:

MOB AIS Survivor Recovery System
The MOB (survivor recovery system) is a personal AIS (automatic identification system) device designed to be fitted to a lifejcket and assist in Man Overboard recovery. It is light weight, compact, and designed for intended to tbe carried by all crew members.
Frequency:AIS channel 1-161.975MHz,AIS channel 2-162.025MHz
Power:2W nominal.
Ais message:Message 1 (UID,GPS position,SOG,COG,UTC)

Message 14(SART-Active or SART-TEST)
Antenna type: Ceramic patch.
Position update: every minute.
Accuracy: ±15m
Modulation:GMSK
Occupied handwidth: ≤25KHz
Output power:33dBm ±1.5dB
Range: 4.5 nautical miles (typical)
Battery type:6V lithium metal. Working time: 24 hours at least.
Battery life:5 years.
Sealing depth: immersion to 5m(16.4 ft)
Operating temperature:-20 to 55 centigrade
Storage temperature: -30 to 70 centigrade
Size:27x47x124mm
Weight: 0.3kg