

Magnetic compasses

Azimut-90-1 and Azimut-90M



PROVIDE

continuous measurement and indication of magnetic heading. They are applied as heading indicators onboard high-speed boats, hydrofoil and air-cushion vessels

FEATURES:

- Built-in deviation compensator
- Shock-absorption and special cooling not required



Azimut-90-1



Azimut-90M

CERTIFIED BY



the Russian River Register



the Russian Maritime Register of Shipping

the Federal Agency of Maritime and River Transport
of the Ministry of Transport of the Russian Federation



AZIMUT-90-1 SPECIFICATIONS

Card diameter	90 mm
Card scale division value	2°
Frictional error	±(9/B1)
Onboard power supply	=12/24
Power consumption	max 3 W
Weight	1.1 kg
Dimensions	∅120x182 mm
Life to medium repair	60 000 h
Service life	15 years

Installed on a horizontal base



Azimut-90-1



Azimut-90M

AZIMUT-90M SPECIFICATIONS

Card diameter	90 mm
Card scale division value	2°
Frictional error	±(9/B1)
Onboard power supply	=12/24 V
Power consumption	max 3 W
Weight	2.5 kg
Dimensions	∅90x120 mm
Life to medium repair	60 000 h
Service life	15 years

Fastened to the top ceiling or to the vertical bulkhead



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