

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE COMPASS

CPS-100 Magnetic Compass

The magnetic compass is a small size and portable liquid compass. It is specially designed for use on craft to indicate the heading and determine the azimuth. Main

Characteristics: Stable in magnetism,...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Compass
Standard	DIN
Weight / Size	The magnetic compass is a small size and portable liquid compass.
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 Compass	Model / SKU	CPS-100-Magnetic-Compass
Standard	DIN	Weight / Size	The magnetic compass is a small size and portable liquid compass.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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China CPS-100 Magnetic Compass:

The magnetic compass is a small size and portable liquid compass. It is specially designed for use on craft to indicate the heading and determine the azimuth.



Main Characteristics:

Stable in magnetism, reliable in operation, high in sensitivity.

Simple and compact in construction, easy in maintenance.

Light in weight, with store-box, easy to carry.

The illuminator is the type of wind-proof oil lamp, and can be used in night and in the open air.

Technical Data:

Card diameter	Φ100mm
Card graduations	0°~360°(2 per graduation)
Swinging semi-period(H=34uT at 20±3°C)	not less than 4.37sec
Operating temperature	-20°~60°C
Direction error	not more than 1.5°
Friction error(H=34uT at 20±3°C)	0.26°
Overall dimensions	272×216×271mm
Total weight of the compass(excluding the store box)	4.5kg