

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                     |