
Type CPT-165A Table Model Boat Magnetic Compass

CPT-165A Magnetic Compass is a sort of table model liquid magnetic compass.

It is used for the middle and small vessels acting as steering compass.

The compass is a magnetic compass class A and it is designed and manufactured on the basis of the national standard GB/T 14108-2011 (General Technical Terms of Marine Magnetic Compass Class A),

its technical performance index are completely in accordance with the national standard.

The product has the advantages of beautiful outline、high precision、convenient correcting difference、steady performance and legible lighting etc. It is the essential navigation instrument for the middle and small vessels.

Main technical parameters

Project	Data
Dial Diameter	Φ165mm
Dial graduation	0° ~ 360° 1°for each grid
Using temperature	-25℃~60℃
Indicating deviation (H=35μT , T=20±3℃)	≤ 0.5°
Half period (H=35μT , T=20±3℃)	≥ 8.62 S
Friction deviation (H=35μT , T=20±3℃)	≤ 0.09°
Main semicircle self heterodyne correcting energy	1° ~ 45°
Quadrant self heterodyne correcting energy	0.5° ~ 10°
Inclining self heterodyne correcting energy	- 75 ~ + 75μT
Lighting power supply	AC 220V , DC 24V
Outline Dimension	730×326×570mm
Diameter of mounting holes	Pitchrow 270 ApertureΦ12
weight	23kg

Product link : <https://www.jiayoungmarine.com/?p=1512>