

**MARINE COMPASS**

# CPT-130A Magnetic Compass

CPT-130A Magnetic Compass is a sort of table model liquid magnetic compass . The compass is a magnetic compass class B and it is designed and manufactured in accordance with the national standard GB/T 10104-1995 ( Genera...

ISO9001 Supplier

Class Certificate

Export Supply

	<h3>Key Highlights</h3>	
	Category	Marine Compass
	Standard	GB
	Material	The product has the advantages of simple structure, complete function, con...
	Weight / Size	Dial diameter 130mm Dial graduation 0°~360°1°for each grid Using tempera...
	Certificate	CCS CERTIFICATE
<p>We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.</p>		

Technical Specifications			
<b>Category</b>	Marine Compass	<b>Model / SKU</b>	CPT-130A-Magnetic-Compass
<b>Standard</b>	GB	<b>Material</b>	The product has the advantages of simple structure,complete function,convenient correcting difference,accurate direction,stabilization and reliable .The magnetic compass is suitable for the large and middle motorized fishing boats and small steel vessels acting as steering compass.
<b>Weight / Size</b>	Dial diameter 130mm Dial graduation 0°~360°1°for each grid Using temperature -25°C~70°C Indicating deviation(H=35μT,T=20±3°C) ≤1.5° Half period(H=35μT,T=20±3°C) ≥5.59S Friction deviation(H=35μT,T=20±3°C) 0.26° Quadrant self heterodyne correcting energy 0.5°~7° Inclining self heterodyne correcting energy -75~+75μT Lighting power supply AC220V,DC24V Outline Dimension 390x240x370mm Diameter of mounting holes Pitchrow 214 ApertureΦ10 Weight 7.5kg.	<b>Certificate</b>	CCS CERTIFICATE
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

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## China CPT-130A Magnetic Compass:

CPT-130A Magnetic Compass is a sort of table model liquid magnetic compass . The compass is a magnetic compass class B and it is designed and manufactured in accordance with the national standard GB/T 10104-1995 ( General Technical Terms of Marine Magnetic Compass Class B ) . The product has the advantages of simple structure,complete function,convenient correcting difference,accurate direction,stabilization and reliable .The magnetic compass is suitable for the large and middle motorized fishing boats and small steel vessels acting as steering compass.

## Components:

Magnetic compass:1pc



Calibrating equipment(fitting case):1 set

Main semicircle self heterodyne adjusting magnetic bar 6pcs

Quadrant self heterodyne adjusting pure iron sheet 10pcs

Inclining self heterodyne adjusting magnetic bar 2pcs

## Main technical parameters:

Dial diameter	130mm
Dial graduation	0°~360°1°for each grid
Using temperature	-25°C~70°C
Indicating deviation(H=35 $\mu$ T,T=20 $\pm$ 3°C)	$\leq$ 1.5°
Half period(H=35 $\mu$ T,T=20 $\pm$ 3°C)	$\geq$ 5.59S
Friction deviation(H=35 $\mu$ T,T=20 $\pm$ 3°C)	0.26°
Quadrant self heterodyne correcting energy	0.5°~7°
Inclining self heterodyne correcting energy	-75~+75 $\mu$ T
Lighting power supply	AC220V,DC24V
Outline Dimension	390x240x370mm
Diameter of mounting holes	Pitchrow 214 Aperture $\Phi$ 10
Weight	7.5kg.



