

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE AIR HORN

WD-2A Marine Fog Horn

The main technical data such as sound pressure level at 1/3rd band level & sound frequency are fully complied to the International Regulation for preventing Collision at Sea (COLREG)1972 and the regulation of Legal I...

ISO9001 Supplier

Class Certificate

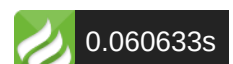
Export Supply



Key Highlights

Category	Marine Air Horn
Standard	EN
Weight / Size	Technical Specification type Voltage of Magnetic Valve (DC) (V) Power cons...
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 Air Horn	Model / SKU	WD-2A-Marine-Fog-Horn
Standard	EN	Weight / Size	Technical Specification type Voltage of Magnetic Valve (DC) (V) Power consumed fo Magnetic Valve Normal diameter (mm) Air pressureP(Mpa) Audibility (mile) 1/3octave band level at 1 meter (dB) Center Frequency (Hz) Length of Vessel (m) Air Consumed (m3/S) Voltage of heater(V) (DCorAC) Power Consumed of heater(W) Weight (kg) WD-1A 220 110 24 45 25 0.7-10 1.0 ≥130 315 ≥20<75 ≤8.3* 10-3 220 110 220 28 WD-2A 1.5 ≥138 160 ≥75<200 40 WD-3 2.0 ≥143 125 ≥200 ≤10* 10- 3 250 68 WD-2A Marine Fog Horn Size
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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	■ Technical Specification	■ WD-2A Marine Fog Horn Size

China WD-2A Marine Fog Horn:

The main technical data such as sound pressure level at 1/3rd band level & sound frequency are fully complied to the International Regulation for preventing Collision at Sea (COLREG)1972 and the regulation of Legal Inspection for Vessel at Sea issued by Chinese Vessel Inspection Bureau.The site inspection by inspector of Guangzhou Vessel Inspection Bureau had been done ,and certificate has been issued.

Working Condition

Ambient temkperature:-25~+55°C

Ambient relative humidity:92%~98%

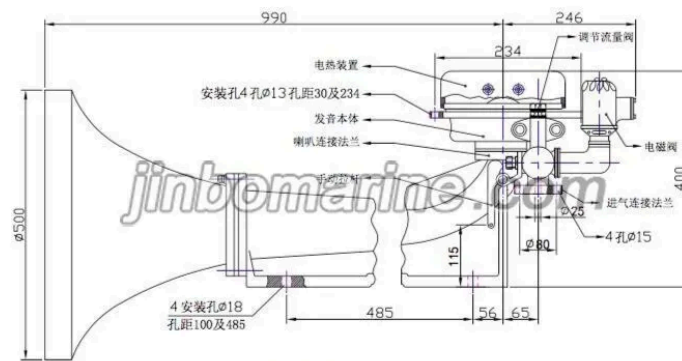
When oscillation-frequency is 2~13.2Hz,the displacement range is+1mm;When the frequent is 13.2~80Hz,the acceleration range is +0.7g.

Technical Specification



type	Voltage of Magnetic Valve (DC) (V)	Power consumed for Magnetic Valve	Normal diameter (mm)	Air pressure P (Mpa)	Audibility (mile)	1/3 octave band level at 1 meter (dB)	Center Frequency (Hz)	Length of Vessel (m)	Air Consumed (m ³ /S)	Voltage of heater (V) (DC or AC)	Power Consumed of heater (W)	Weight (kg)
WD-1A	220 110	45	25	0.7-10	1.0	≥130	315	≥20<75	≤8.3* 10 ⁻³	220 110	220	28
WD-2A	24				1.5	≥138	160	≥75<200				40
WD-3					2.0	≥143	125	≥200	≤10* 10 ⁻³		250	68

WD-2A Marine Fog Horn Size



图(五)WD-2A型气笛外形尺寸和安装尺寸