

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE AIR HORN

WKD-2 Marine Fog Horn

Main Specification: 1. WKD-2 Marine Electrical Horn meets the requirements on sound and light signals stipulated in "Convention on the International Regulation for Preventing Collisions at Sea" (COLREG). • Accordi...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Air Horn
Standard	DIN
Weight / Size	10A/AC250V) (7) Outer size of the control:
Certificate	CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Air Horn	Model / SKU	WKD-2-Marine-Fog-Horn
Standard	DIN	Weight / Size	10A/AC250V) (7) Outer size of the control:
Certificate	CCS	Warranty	12 Months unless specified otherwise
Origin	China		

Main Specification:

1. WKD-2 Marine **Electrical Horn** meets the requirements on sound and light signals stipulated in "Convention on the International Regulation for Preventing Collisions at Sea" (COLREG).

• According to item 35 in "COLREG": Sound signals should be used in poor visibility. (Poor visibility refers to limited visibility under the circumstances of fog, dust-storm, snow, storm, sand storm and etc.) The sound signals of our product:

Siren Type

— /2min (1 long ring/2mins)

— —/2min (2 long rings/2mins)

— ••/ 2min (1 long and 2 short rings/2mins)



- ●● / 2min (1 long and 3 short rings/2mins)
- — • / 1min (1 short ,1 long and 1 short rings/1min)

One long ring lasts for 4 ~ 6 seconds, one short ring lasts for 1 second. Interval is 2 seconds.

2. Working Condition

- (1) Surrounded temperature: 25°C ~ 55°C
- (2) Relative humidity: 92% ~ 98%
- (3) When vibration frequency is 2 ~ 13.2HZ, displacement amplitude is ± 1 mm. when vibration frequency is +13.2 ~ 80HZ, acceleration amplitude is $\pm 7\%$.
- (4) The voltage of the control is within +6% ~ -10% of the rated voltage. It can work safely when the frequency change is within $\pm 5\%$ of the rated frequency.
- (5) Power loss of the control: 15 W
- (6) Output contactor capacity of the control: 5A/250V (ultimate capacity: 10A/AC250V)
- (7) Outer size of the control: length x width x height = 216×165×100 mm
- (8) Weight of the control: 3 Kg