

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE FLOW METER

LBYN Serials Scrape-board Flowmeter

General LBYN Serials Scrape-board Flowmeter (Also called Rotary Vane Flowmeter) is a new type, particular-designed, precise process and assembling positive displacement flowmeter. It has only one rotator, circling ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Flow Meter
Standard	EN
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 Flow Meter	Model / SKU	LBYN-Serials-Scrape-board-Flowmeter
Standard	EN	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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General

LBYN Serials Scrape-board Flowmeter (Also called Rotary Vane Flowmeter) is a new type, particular-designed, precise process and assembling positive displacement flowmeter. It has only one rotator, circling with uniform velocity. With feature of precise measurement, smooth running, low noise, long service lifetime, it is widely used to measure liquid from low viscosity to extreme high viscosity.

Feature

1. Superior accuracy to 0.1 %
2. Smooth running and low noise and vibration
3. Long service lifetime
4. Can Match with photoelectric

generator for signal output

5. Double Cases
6. Low Pressure Drop

Principle

As is shown in the picture 2, there is a quantificational chamber in the flowmeter body. When the liquid full of the chamber, it will push the rotator rotating by the pressure of the liquid. Counting the rotation will get the flow of the liquid.