

MARINE FLOW METER

LZK Series Flow Auto Controller

General Only one set of LZK Series Flow Auto Controller can finish the adjustment process of one single circuit which assembles the flow meter, flow control valve and flow controller in one device. It has the featu...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Flow Meter
Standard	DIN
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	LZK-Series-Flow-Auto-Controller
Standard	DIN	Surface	General Only one set of LZK Series Flow Auto Controller can finish the adjustment process of one single circuit which assembles the flow meter, flow control valve and flow controller in one device.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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General

Only one set of LZK Series Flow Auto Controller can finish the adjustment process of one single circuit which assembles the flow meter, flow control valve and flow controller in one device. It has the features of high accuracy, anti-corrosive and easy operation. The typical applications are water/oil ration addition, water injection, and ration transferring of various liquids.

Main Specifications

1. Flow Range and Accuracy
 - A) Flow Range for Measuring Oil
 - B) Flow Range for Measuring water and waste water
2. Liquid Temperature: (-20~+80)°C , (0~+150)°C
3. Nominal Pressure (MPa): 1.6,2.5, 4.0
4. Pressure Loss (MPa)<0.2
5. Explosion-proof Marker: Exd II BT4.
6. Signal output: 0.1/P, 1L/P (L-Liter; P-Pulse)
7. Flow Adjustment Range: (0~9.99) m3/h, (0~99.9) m3/h
8. Control Error: ± 0.01 m3/h, ± 0.1 m3/h
9. Time for process control: <30s
10. Exceeding adjustment range: Full flow range $\pm 20\%$
11. Power consumption: <5W