RDLM SERIES LEVEL MONITORING AND ALARM SYSTEM

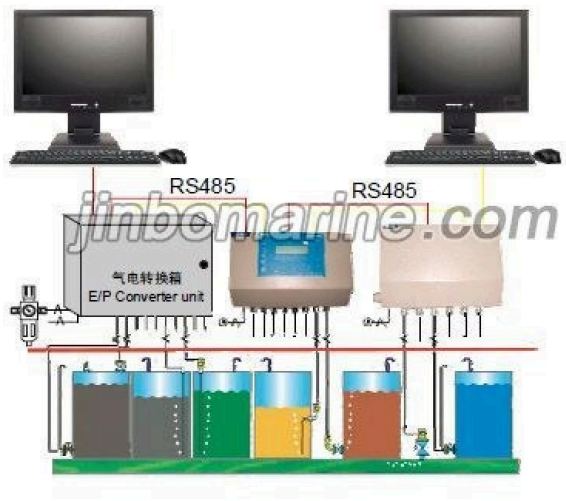
RDLM-02-EP Electric-Pneumatic Type Level Gauge with Draft Gauging System

ISO9001 Supplier

Class Certificate

Export Supply

Working principle The operating principle is basically same as air-purge type level gauge and convert pneumatic Pressure to 4~20mAthrough electric indicator and E/P converter. The 4~20mA signal is sent to Automation...



Key Highlights

Category	RDLM Series Level Monitoring and Alarm System
Standard	DIN
Material	6X1, 8X1, 10X1 seamless steel pipe Power consumption:
Certificate	CCS

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

Technical Specifications

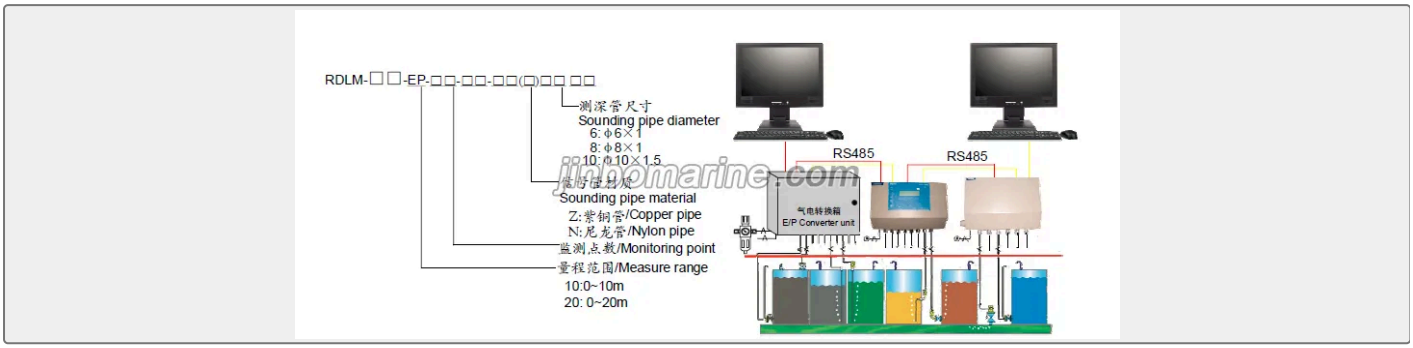
Category	RDLM Series Level Monitoring and Alarm System	**Model / SKU**	RDLM-02-EP-Electric-Pneumatic-Type-Level-Gauge-with-Draft-Gauging-System
Standard	DIN	**Material**	6X1, 8X1, 10X1 seamless steel pipe Power consumption:
Certificate	CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

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Working principle

The operating principle is basically same as air-purge type level gauge and convert pneumatic Pressure to 4~20mAthrough electric indicator and E/P converter. The 4~20mA signal is sent to Automation system, where the calculations for levels or drafts are done.



Tech. Spec.

Power supply: AC220V/50Hz, AC110V/60Hz
Sounding pipe: 6X1, 8X1, 10X1 seamless steel pipe
Power consumption: 5W/point
Signal pipe: 6(or 8) X1 copper pipe
Air source pressure: 0.4 0.7MPa
Measurement range: 0 20m
Air consumption: 10L/channel
System accuracy: 1%FS
Blind zone: 100mm
Working pressure: 0.3MPa
Ambient temperature: 0 +60degree
Output signal: 4~20mA, Rs485
Type approval: CCS, GL, NK

Characteristic

Advanced technology, self-checking for sensor and system
RS485 connect with PC and show various data with visual pattern
E/P converter is RDLY Pressure transmitter which is high accuracy and stable performance
High/ low level alarm and ultimate high/low alarm, with audio-visual alarm
Revise the fault of measured specific gravity
Has flush sounding pipe function