PT-30 Hydrostatic level gauge



Technical Specification

Power	RS485 output (8-32V)
Output	RS485
Accuracy	0.5 Level
Range	0~1m...200m Water column
Pressure type	Gauge pressure
Compensation temp.	-10℃-70℃
Operating temp.	-20℃-85℃
Medium temp.	-20℃-85℃
Storage temp.	-40℃-85℃
Zero output temp. drift	±0.3% FS/10℃
Full range output temp. drift	±0.3% FS/10℃
Overload pressure	150% FS
Long-term stability	±0.2% FS/Year
Response time	RS485 output pressure ≤ 100ms (increase to 90% FS)
Insulation resistance	500MΩ/100VDC
Protection class	Probe: IP68, Wiring part: IP65
Load resistance	(U-9V)/0.02A ， U ： Power voltage
Material	316L
Size	Φ27mm*138mm

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