



Developing

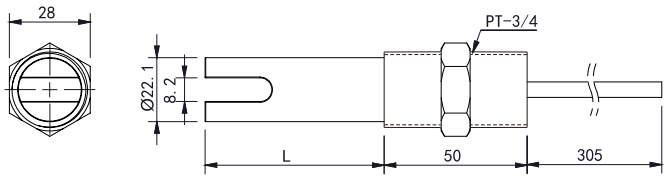
Appearance	
Sensing type	Thru-beam
Feature	Adopt mature ultrasonic technology and electronic integration technology Almost any kind of liquid can be detected Digital filter technology for reliable performance Filled with epoxy resin, safe and secure No moving parts, easy installation, long service life Can work in high pressure environment of 1000PSI Customizable development of various sizes
Repeat Accuracy	≤2mm
Delay	0.5s
Operate voltage	5~30 V DC
Input current	≤100 mA
Leakage current	≤50uA
Output	Relay output: 0.5A single pole single throw (NO/NC); ≤30V DC
Screw thread	3/4" NPT STD
Under pressure	Max 1000PSI
Material	stainless steel (316L)
Ambient temperature	-29℃~80℃
Protect the circuit	Reverse protection, instantaneous protection
Cable length	305mm, can be customized according to customers needs.
Application	Mercury protection, tank compressors, medical and laboratory equipment, hydraulic supply lines, oil film inspection, coolant storage, sewage treatment systems, hydraulic and lubricant reservoirs, chillers
Model No.	MX-S1

Fiber Optic
Slot Sensors
Photoelectric
Laser
Proximity
Displacement
Magnetic
Contact
Area
Ultrasonic
Vision
Vibration
Temperature
Annexes

Guidance

Dimensions

Unit: mm



*L default value is 62, L can be designed according to requirements

Ultrasonic
Cylindrical type
Solid liquid level switches type
Fork type liquid level switch type
Double-sheet detection sensor