

Level Sensor LS-260



Features

- Compact Design
- Simple to install
- High precision,
- High Strength Stainless Steel Construction
- High accuracy, fast response, good repeatability
- Excellent Long Term Stability
- Various media compatible with the 316L stainless steel

Technical Data

Pressure Range(mH2O) : 0-200 m (customize)
Pressure Type : gauge pressure and absolute pressure
Accuracy : ± 0.5 %FS
Overload Pressure : 200 %FS
Medium Compatibility : 316L stainless steel
Longterm Stability (1 Year) : ± 0.2 %FS
Medium Temperature : 0...+80 °C
Storage Temperature : -20...+80 °C
Zero Drift : ± 0.03 %FS/°C
Signal Output : 4-20 mA (2 wires), 0-5 Vdc, 0-10 Vdc
Cable length : 10 m/ 20 m / 30 m (customize)
Dimension : $\Phi 26.8$ mm x 100 mm
Protection : IP68
Supply Voltage : 24 Vdc



Application



Sink water level



Fire and tank water level



Reservoir and level



Groundwater level

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บริษัท โอเมกา เมชเชอริง อินสตรูเมนต์ จำกัด
 Tel : 02-105-4676
 Fax : 02-903-0080 ext. 6867
 Email : info@omi.co.th
 Line : @omith

Level Sensor LS-260

Ordering Code

Series : LS-260-xx-Ax-Lxx		
xx : Level range		
5 : range 0...5 m		
10 : range 0...10 m		
15 : range 0...15 m		
20 : range 0...20 m		
xx : customize (maximum 200 m)		
Ax : Signal output		
A1 : 4-20 mA		
A2 : 0-5 V		
A3 : 0-10 V		
Lxx : Cable length (m)		
L10 : 10		
L20 : 20		
Lxx : customize		

Example

LS-260-20-A1-L25 : Level sensor range 0...20 m, Signal output 4-20 mA, Cable length : 25 m

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