

Special Accessories

Liquid Level Regulators - All models are non-mercury structure for earth environment.

LC "Level Switch"



MS "Mini Switch"



FV "Oval Float"



Features

LC Useful for potable water, wastewater and sewage containing the suspended solids. Hardly affected by corrosion or rust even if it is immersed in a corrosive liquid for a long time.

MS Useful for wastewater and sewage containing a few suspended solids. The MS is available in two types, MS11 (single float) and MS21 (double float).

FV Useful for the fresh water as well as wastewater not containing suspended solids. A single FV is able to control both the upper and lower liquid levels.

Specifications

Model	LC12	MS11, MS21	FV11
Switch	Micro switch	Reed switch	Reed switch
Specific gravity of liquid	0.95~1.15	0.95~1.10	0.95~1.10
Liquid temperature	0~60°C	0~40°C	0~60°C
Voltage	AC/DC30V or under		
Current	5A or under	0.5A or under	0.6A
Cable length	6m, 13m, 20m, 30m, 40m, 50m (further cable extension at interval of 10m)		
Cable type	0.75mm ² ×3 cores, Flat type	0.2mm ² ×2 cores×O.D.4.7mm	0.5mm ² ×2 cores×O.D.5.8mm
Weight (including cable)	1.2kg (6m cable)	0.6kg (MS11, 6m cable)	1.0kg (6m cable)
Material	Case	Polypropylene resin	ABS resin
	Cable	PVC sheathed code (VCTFK)	PVC resin (soft type)
	Others	Chain: 304 stainless steel	Sinker: Cast iron with PVC resin coating

Specifications and dimensions are subject to change without notice.

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ShinMaywa ONO PLANT

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