

Flotteur pendulaire M2
Modèle spécifique à très faible encombrement

Image for illustration only



Le flotteur pendulaire V2 est la solution idéale pour le contrôle du niveau d'un liquide dans un espace très réduit.



Flotteur pendulaire M2

Modèle spécifique à faible encombrement

Due to its smaller volume and its lesser buoyancy force, the “small” Level Controller M2 is only suitable for use in media without large amounts of solid matter and especially suitable for use in small tanks with limited space.

Available Versions

Type	Cable	Cable length (approx.)	Order Number
SPDT	TPK/PVC 3 x 0.5	5m (16ft)	40 000505
SPDT	TPK/PVC 3 x 0.5	10m (30ft)	40 000510
SPDT	TPK/PVC 3 x 0.5	20m (65ft)	40 000520
SPDT	TPK/PVC 3 x 0.5	30m (98ft)	40 000530

Other cable lengths and types are available upon request

With pre-mounted cable weight (300 g)

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Application:

Liquids without solids. Small diameters. For cable weights to stabilize and adjust the switching point.

Additional weights and other accessories on page 60.

Electronic Connection

Connection of level controller	Wire		
	grey	black	brown
For emptying a tank	insulate	X	X
For filling a tank	X	insulate	X
High level alarm	insulate	X	X
Low level alarm	X	insulate	X

Technical data subject to change

Technical Data

Max. temperature:	80°C
Breaking capacity:	1 mA / 4 V - 2 A / 250 V *
Switch point:	10°
Protective system:	IP 68 / 2 bar
Protective class:	II
Cable cross section:	3 x 0.5 mm ²
Height / diameter:	90 / 60 mm
Housing quality:	Polypropylene (PP)
Housing color:	Orange
Cable quality:	TPK / PVC
Cable color:	Orange

* Micro-switch with gold-plated contacts made especially for low currents in electronic circuits