MAC3 neoprene 5m

VE542700



Float switches for clear water, featuring a non-toxic polypropylene body with a double-sealed chamber and generous dimensions suitable for use in particularly rough water. The MAC3 switches are used to activate pumps, solenoid valves, alarms, etc., when a pre-set level is reached, both for filling and emptying, using the 3x1 type cable.

General features

- Breaking capacity: 10(4)A / 250 Vac
- Commutation angle: +20°/-45°
- Pressure resistance: 1 bar
- Operating temperature: 0 ÷ 50 °C
- Storage temperature: -20 °C ÷ 80 °C
- Protection degree: IP68
- Dimensions: 106×154×54 mm
- Weight / Volume: 234 g / 384 cm³
- Counterweight: 220 g (included in the package)
- ENEC approved

Technical specifications

Functional characteristics	
Pressure resistance	1 bar
Operating conditions	
Operating temperature range	0 ÷ 50 °C
Storage temperature range	-20 ÷ 80 °C
Approvals and certifications	
ENEC approval	✓
Outputs	
Output interruption power	10 (4) A / 250 Vac
Mechanical features	
Protection degree	IP68
Physical features	
Cable type	Neoprene H07RN-F 3x1
Overall dimensions	
Height (A)	154 mm

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

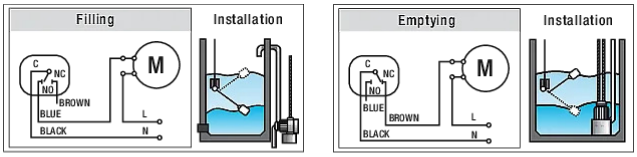
Revision date: 2026-02-02

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Overall dimensions	
Depth (C)	54 mm
Diameter dimension	
Dimension Ø - A	106 mm
Dimensions	
Cable length	5 m
Product weight	234 g
Product volume	384 cm³

Wiring diagram



Product variants

MAC3 neoprene 3m

VE541900

Level switch for clear water, 3 m Neoprene cable

MAC3 neoprene 10m

VE543500

Clear water level switch, 10 m Neoprene cable

MAC3 neoprene 15m

VE573200

Clear water level switch, 15 m Neoprene cable

MAC3 neoprene 20m

VE610200

Clear water level switch, 20 m Neoprene cable

Accessories compatible with the product

CONTR

VE578100

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