e-FLY PVC 5m

VE530200



Submersible level switches with smooth body, suitable for use in sewage water, industrial water, in filling or emptying, with 3×1 cable. Compact dimensions and reduced switching angle allow installation in narrow wells.

General features

- Breaking capacity: 10(3)A / 250 Vac (ENEC approved)
- Comutation angle: ±10°
- Pressure resistance: 2 bar
- Operating temperature: 0 ÷ 50 °C
- Storage temperature: -20 °C ÷ 80 °C
- Protection degree: IP68
- Weight / Volume: 650 g / 620 cm³
- ENEC approved

Technical specifications

Functional characteristics	
Commutation angle	± 10 °
Pressure resistance	2 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 (3) A / 250 Vac
Mechanical features	
Protection degree	IP68
Physical features	
Cable type	PVC H05VV-F 3x1
Overall dimensions	
Height (A)	156 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.

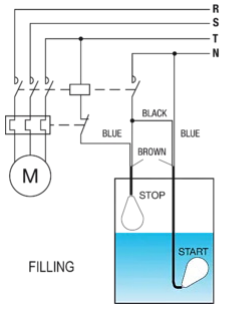
Revision date: 2026-02-02

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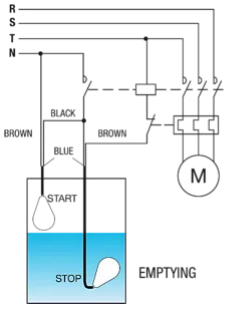
VE530200

Diameter dimension	
Dimension Ø - A	100 mm
Dimensions	
Cable length	5 m
Product weight	650 g
Product volume	620 cm³

Wiring diagram



WARNING
The unused cable must be properly insulated (brown for filling, blue for draining)



WARNING
The unused cable must be properly insulated (brown for filling, blue for draining)

Product variants

e-FLY PVC 10m
VE531000
Waste water level switch, 10 m PVC cable

e-FLY PVC 20m
VE532800
Waste water level switch, 20 m PVC cable

Accessories compatible with the product

CONTR
VE578100

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