# e-FLY PVC 10m

VE531000





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.



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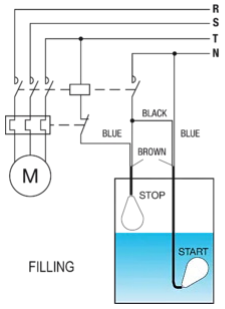
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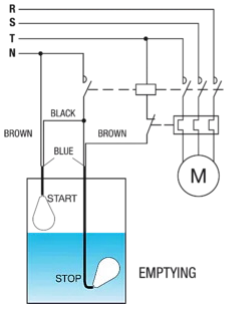


| | |
|---|---|
| **Diameter dimension** | |
| Dimension Ø - A | 100 mm |
| **Dimensions** | |
| Cable length | 10 m |
| Product weight | 650 g |
| Product volume | 620 cm³ |

## Wiring diagram




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




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## Product variants

**e-FLY PVC 5m**
VE530200
Waste water level switch, 5 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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