

[Catalogues and Products](#) > [Heating](#) > [Water Accessories](#) > **Float Switch**

FLOAT SWITCH

For black waters

Product informations

Float level regulator insensitive to humidity and condensation, designed for the regulation of particularly turbulent industrial waters with suspended agglomerate residues, or sewage-laden waters.

Product features

- watertight up to 100 m depth with electric contacts and microswitch / commutator
- electric control switch, with self-cleaning contacts with high opening distance
- equipped with internal weight for moving the center of gravity towards the cable entry and for determining the pivot point
- an injection of closed-cell and non-hygroscopic polyurethane is carried out inside the regulator, this injection eliminates all air particles and seals everything
- **mercury free**

Technical Features

OPERATING VOLTAGE	230 VAC 50 HZ
MAX RESISTIVE LOAD	10 A 250V A.C.
MAX PRESSURE	10 BAR
ELECTRIC CONTACT	SPDT COM + N.C. + N.O
WORK CORNER	15°



Float Switch

DEGREE OF PROTECTION	IP68 (PROTECTED AGAINST PROLONGED IMMERSION IN WATER AND COMPLETELY HERMETIC AGAINST DUST AND FUMES)
WATER TEMPERATURE	45°C
MATERIALS	<ul style="list-style-type: none"> • OUTER BODY: ONE-PIECE PRESSURE-BLOWN POLYETHYLENE • CABLE: PVC
DIMENSIONS	195 X 81 X 81 MM (HXWXD)

SKU	MODEL	PRICE
00000070176	FLOAT SWITCH - CABLE 5 M	€115.2 VAT EXCLUDED
00000070177	FLOAT SWITCH - CABLE 10 M	€140.2 VAT EXCLUDED

