

Float switch/fluid level controller

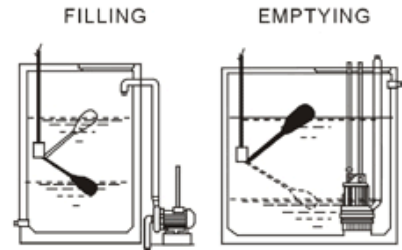
Instructions for installation

May be used for direct level control in accordance with product electrical specifications. In the case of approved products, the ground wire will always be included and the ground wire sheath will always be yellow/green. In this case, the two remaining wires are supplied for "high closure" or, specific request, "low closure".



Electrical connections

Use wires:
"Black" and "Blue"
With these contacts the regulator
Closes when down
Opens when up
The wire that is not used must be
correctly insulated



Use wires:
"Black" and "Brown"
With these contacts the regulator
Closes when down
Opens when up

Installation of counterweight

1. Insert the cable in the counterweight, from the conical part and rotate it. Thus causing the plastic inserted in the opening to become detached (if necessary this operation can be facilitated with the use of a screwdriver). The ring should then be positioned in the point where it is desired to block the counterweight.
 2. Force the counterweight on the ring by rotating it, using a slight pressure. The counterweight is furnished only on request.
- Avoid joints in the level regulator cable. Never immerse possible cable joints in the water.

Technical Dates

Micro switch:	10(8)A 250V~10(4)A 380V
Switch currency:	+++ ≥ 50 000 switch workings tested by VDE specialisation
Protective connection:	<input checked="" type="checkbox"/> T70U®
Protection:	waterproof"
Max. temperature	70°C
Working pressure:	max. 1bar
circuitbreaking capacity:	directly 1 KW with 250V

