

ECO LM

(Patented)

SUBMERGED FLOAT SWITCH FOR SEWER SYSTEMS

Submerged float switch (patented) **water-resistant** to 100 m depth, insensitive to humidity and condensation, with change over mechanical **electric contact** 10 A 250 V a.c.

USE

Regulation of particularly turbulent industrial waters containing residues of suspended solids, or of sewer waters.

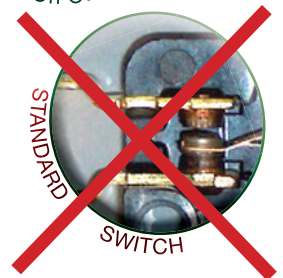
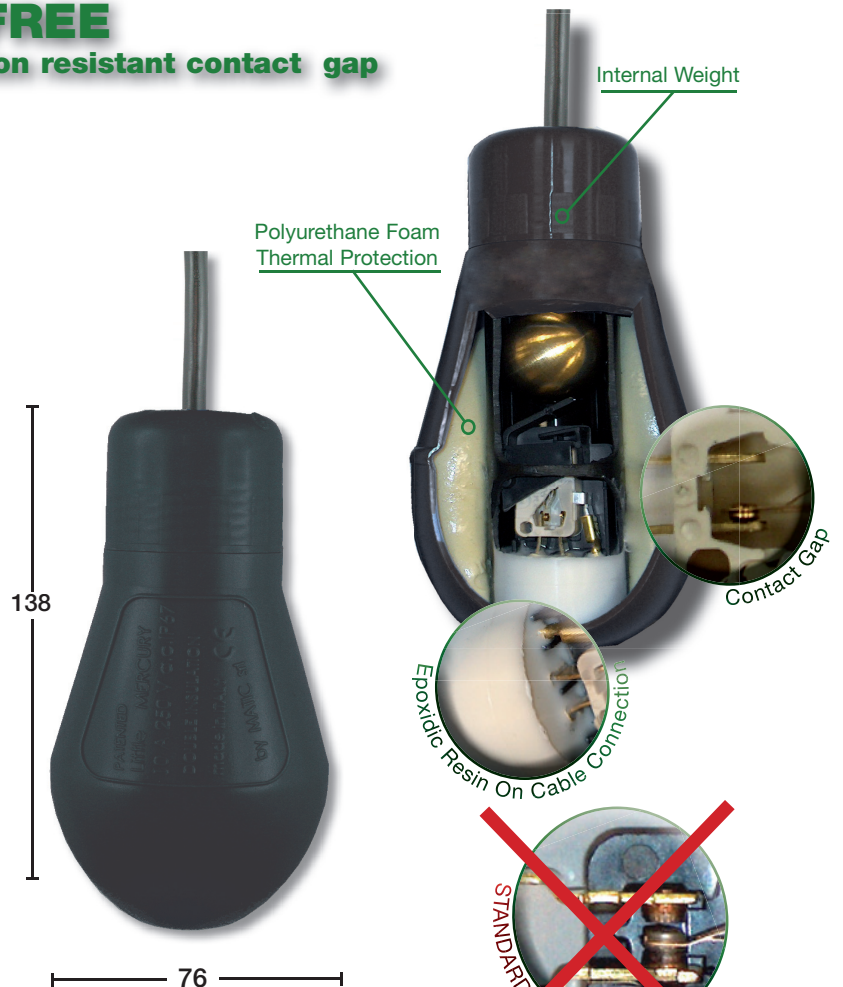
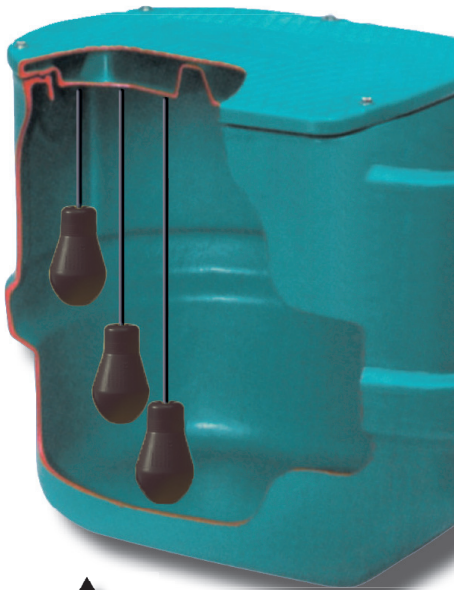
The submerged **ECO LM** consist of:

- A single outer piece in blow moulded Polyethylene.
- Self cleaning switch and 3 millimeters condensation resistant gap
- Internal weight fixing the rotation centre (gravity centre) close to the cable connection.
- Flexible PVC and RUBBER MIXTURE CABLE SHEATH for sewage water control also to low temperature

The float switches are filled with closed cell non hygroscopic expanded polyurethane, eliminating all air, sealing the unit and completely surrounding the electric control switch against water and condensation.

MERCURY FREE

self cleaning switch and condensation resistant contact gap



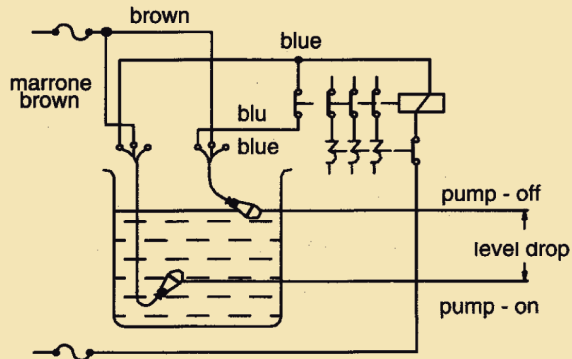
W. Robinson & Sons



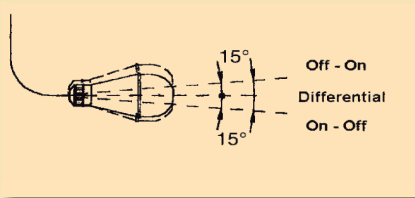
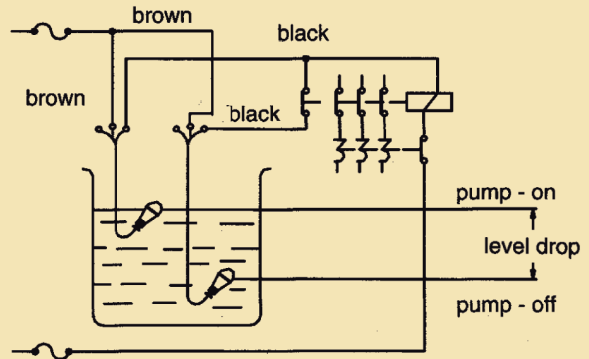
Made In Italy

INSTALLAZIONE/INSTALLATION

wiring diagram for filling pump



wiring diagram for emptying pump

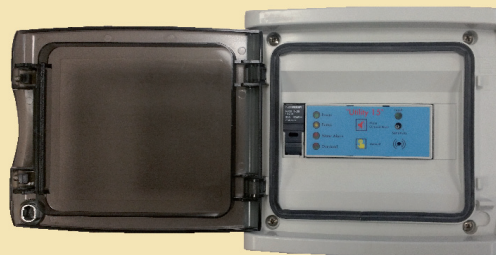


rated voltage	240V.c.a.
resistive load	10A
inductive load	4A
max working pressure	10 BAR

CORRELATED PRODUCTS AND ACCESSORIES ON REQUEST



CONTROL PUMP 1/16 TE



UTILITY "15"



CONTROL PUMP M3A-14A



BEEPER SQ



SUSPENDED CABLE GLAND



COUNTERWEIGHT 360 gr



STANDARD COUNTERWEIGHT