

# Float Level Switch

FLOAT SWITCH WITH BALL 3 WIRES

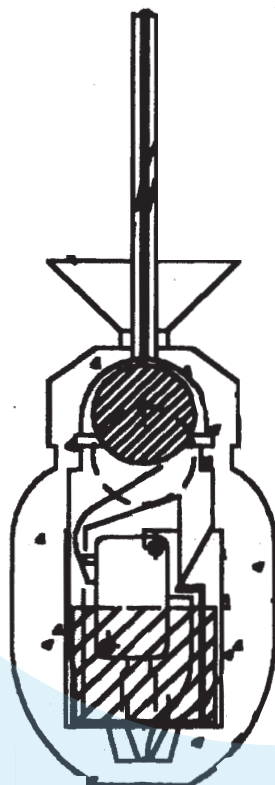


## INSTRUMENTS

### FLOAT LEVEL SWITCH

#### FLOAT SWITCH WITH BALL 3 WIRES

- Float level switch consisting in an external polyethylene envelope.
- Inside: pressure expanded polyurethane with non-hygroscopic closed cells.
- Operation by electrical switch of the micro-switch type and stainless steel ball inserted in the polyurethane.
- Absolute operation isolation of the level regulator IP68.
- Cable length 5 m.



## APPLICATIONS

Level regulator for clean and waste waters.

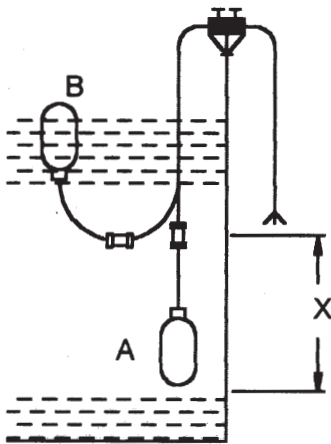
# Float Level Switch

## ELECTRICAL CHARACTERISTICS

Operating Voltage maximum	250 V
Resistive Load	10 A
Test Voltage	4kV

- Maximum temperature : 45°C
- Maxi Operating Pressure : 10 bar

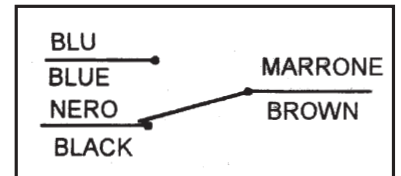
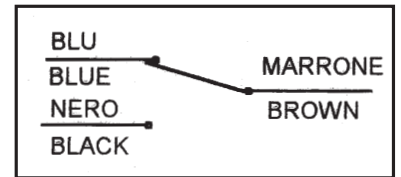
## USE



X = variable height to adjust the operation point.

A) Blue and brown cables: the contact is closed when the float is down then open when the float is up.

B) Black and brown cables: the contact is closed when the float is up then open when the float is down.



### Position of permutation

