

LEVEL REGULADOR

FLOAT SWITCH

ELECTRICAL SPECIFICATIONS: 15A or 25A with resistive load at 250V~
OPERATION TEMPERATURE: 0° to 60°C
PROTECTION LEVEL: IP X8
PROTECTION AGAINST ELECTRICAL DISCHARGE: class II \square
INTERRUPTION TYPE: microdesconnection
NO MERCURY: electromechanical control
REVERSIBLE CONTACT: it allows the control with lower and upper level
MATERIAL OF THE FLOAT: polypropylene



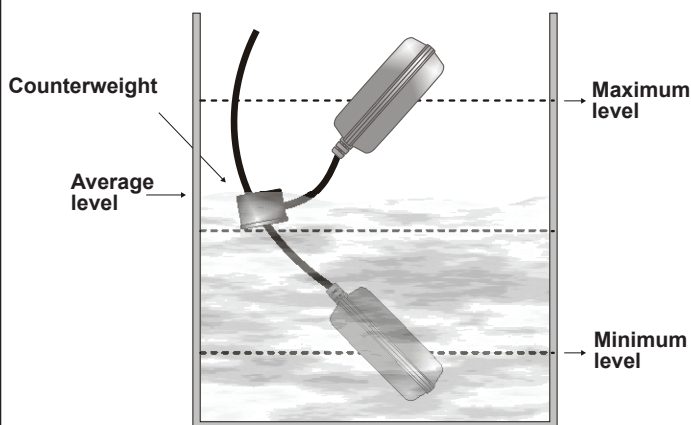
CHARACTERISTICS

The most important characteristics of this device are small size, reliability and high capacity of commutation obtained using a microswitch.

SPECIFICATIONS

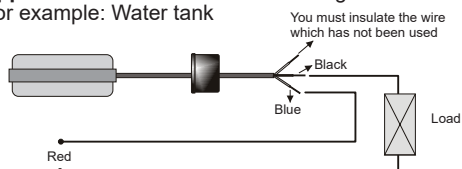
Serie	Current [A]	Single-phase [CV/HP]	
		127V~	220V~
CB-2000	15	3/4	1
CB-3000	25	1	2

HOW TO USE

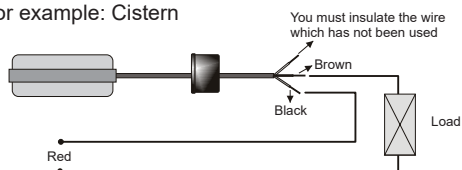


WIRING

Upper level control: turn-off in the high limit
 For example: Water tank

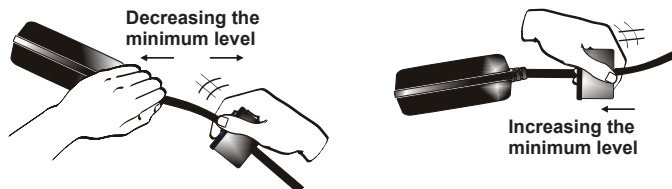


Lower level control: turn-off in the low limit
 For example: Cistern



Note: Cable colors may be changed without previous notice. See instructions in the package of the product before installation.

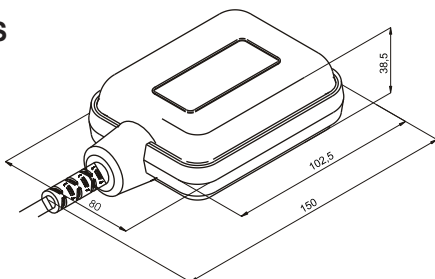
NOTES



The drawing above indicates how it should be made the fixation of the counterweight.

- To increase the differential between maximum ou minimum level, you have to increase the cable distance between the float and the counterweight.
- It is not indicate to use this float switch in inflammable or corrosive liquids.
- They should not be made amendments in the cable that eventually can enter in contact with the existent liquid in the tank.
- Secure the float cable on edge or upper side of the tank.

DIMENSIONS



SELECTION GUIDE

CB-□	□□□
2 (15A)	001 (Cable of 1,5 meter)
3 (25A)	012 (Cable of 1,2 meter)
	002 (Cable of 2 meter)

Note: For others lengths call us.