



# **BIP ECO**

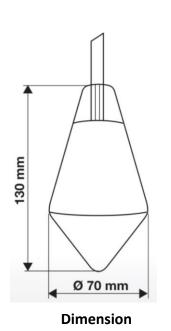
#### LEVEL SWITCH FOR AGITATED LIQUIDS

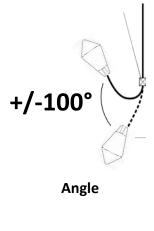
#### For clear waters in small tanks

This float level switch (NO or NC) is the economical version of the BIP STOP. Indeed, it is technically similar to the BIP STOP but equipped with a high quality PVC cable instead of a neoprene cable.

Thanks to its wide switching angle of 100°, the BIP ECO protects the pump's engine and the electrical panels from jerking. This feature is highly appreciated in agitated liquids.

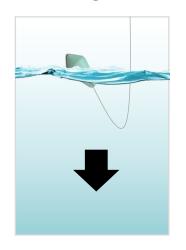
Allowed fluid densities	0,70 à 1,15 g/cm³
Electric characteristics	250 VCA /VCC 50/60 Hz
Cut-out power	16 (6) A
Maximum pressure	3,5 bars
Maximum temperature	70 °C
Protection index	IP 68
Housing	Copolymer polypropylene
Type of cable	PVC 3x0,75 mm²
Float weight without cable	100 g

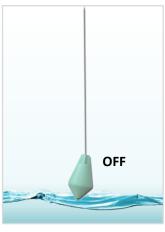




## **BIP ECO**

### **EMPTYING**







## **Installations examples**



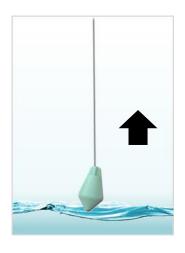
Connection to the pump.

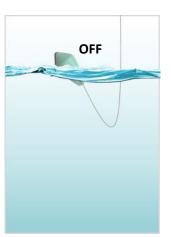
The pump empties the tank.

When the fluid level drops below the float, the power goes off

Connection

#### **FILLING**







Connecting to an alarm



Fixed with optional ballast -----

The pump fills the tank.

When the liquid reaches the float, it tilt shut off the power to the pump

.....

Connection