



AT <mark>120</mark>

LEVEL SWITCH FOR AGITATED LIQUIDS

For waste water, sewage

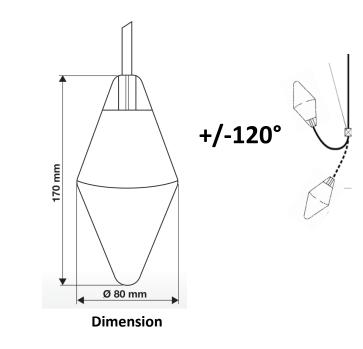
This float level switch (NO or NC) allows the automation of small pumps (up to 1.5 HP) thanks to its microswitch of 20 A (400V) or unlimited through a relay.

Thanks to its wide switching angle of 120°, the BIP STOP protects the pump's engine and the electrical panels from jerking. This feature is highly appreciated in agitated liquids.

Also, AT 120 can detect the both high and low level in the same Fixing accessory tank whose hysteresis does not exceed 1.5 meter.

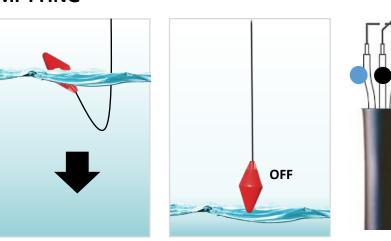
100 % made in France

Allowed fluid densities	0,70 à 1,15 g/cm³
Electric characteristics	250 VCA /VCC 50/60 Hz
Cut-out power	20 (8) A
Maximum pressure	3,5 bars
Maximum temperature	85 °C
Protection index	IP 68
Housing	Copolymer polypropylene
Type of cable	Neoprene, HR HY 3x1 mm ²
Float weight without cable	195 g



OPERATION

EMPTYING



Installations examples



Connection to the pump.

The pump empties the tank.

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

ps Connection er



FILLING

