

Float level regulator NIVOSTOP® ECO



- For clear, non-aggressive liquids
- Economic model, easy to install
- Switching angle: 45°
- Regulation between 2 levels
- PVC cable, 10 m long

APPLICATIONS

Level control of non-aggressive liquids:

- Automatic start and stop of a pump
- High and low level alarms
- Opening and closing a valve

DESCRIPTION

NIVOSTOP® ECO is suitable for neutral environment conditions (clear water, rain water, etc.)

Against the movement of the liquid, tilting of the float actuates a contact (output cable to connect to a control cabinet).



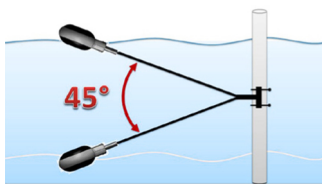
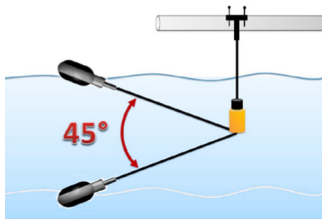
Counterweight
(supplied)

TECHNICAL FEATURES

Pressure limit	1 bar max.
Protection	IP68
Body	PP (Polypropylene)
Cable	PVC, 10 m long; 3x1 mm ² (Ø 8.8 mm)
Temperature	+5 ... +60 °C
S.G. Limits	0.95 ... 1.05
Switching angle	45°
Switch	Change-over microswitch
Switching power	10 A resistive load; 8 A inductive load; 250 V AC
Counterweight	230 g (included)

Caution

The tank (in fact the liquid) must be connected to earth, otherwise the detection loop must be in low voltage, safe low current.

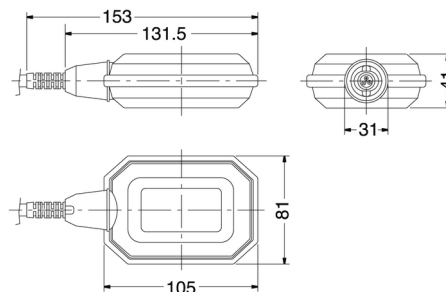


Installation

CODE NUMBER AND REFERENCE

Code	Reference	Description
522 700	NIVOSTOP ECO 10	NIVOSTOP ECO; Cable 10 m; Counterweight

DIMENSIONS



Pression - Température

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NIVOSTOP® ECO

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