

Float level detector NIVOSTOP® / C

- For aggressive liquids
- Cable in FEP, seal in FPM, body in PP
- Temperature max. 100 °C
- Built-in counterweight
- Standard cable lengths: 5, 10 & 20 m



APPLICATIONS

The float level detector NIVOSTOP® / C is designed for use in aggressive liquids such as acid, base solutions compatible with PP, FEP and FPM.

DESCRIPTION

Operation of NIVOSTOP® / C is identical to other detectors NIVOSTOP® with a built-in counterweight.

When the level is rising up, the tilting of the float actuates an integrated switch (connected to a controller in a control cabinet). The built-in counterweight allows the float not to rise to the surface nor to wrap around objects. The detector therefore remains immersed and switches in a small space.

TECHNICAL FEATURES

Operation	Multidirectional
Pressure max.	2 bar
Protection	IP 68
Temperature max.	100 °C
S.G. limits	0.95 ... 1.05
Switching angle	10°
Switch, change-over	Gold plated contacts
Switching power	1 mA / 4 V – 5 A / 250 V
Cable	FEP, seal in FPM, 3 x 0.5 mm ²
Body	PP Ø 100 mm, height 180 mm

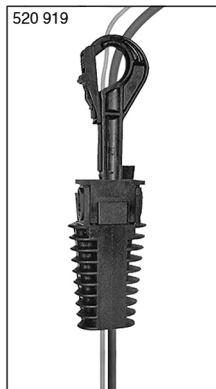
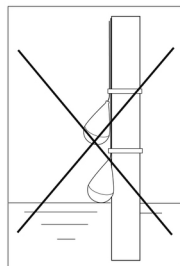
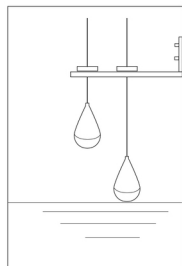
EC Conformity: The device meets the legal requirements of the current European Directives.

CODE NUMBERS AND REFERENCES

Code	Reference	Description	Mass (kg)
520 705	NIVOSTOP C-5	5 m long cable	1.4
520 710	NIVOSTOP C-10	10 m long cable	1.9
520 720	NIVOSTOP C-20	20 m long cable	2.8

Mounting accessories

520 917	Cable tie	For 1 cable	-
520 919	Cable double clamp	For 2 cables	-



BAMO INTERNATIONAL

22, Rue de la Voie des Bans · Z.I. de la gare · 95100 ARGENTEUIL

Tel +33 (0)1 30 25 83 20 Web www.bamo.eu

Fax +33 (0)1 34 10 16 05 E-mail export@bamo.fr

Float level detector
NIVOSTOP® / C

19-09-2019

D-520.04-EN-AD

NIV

520-04/1