



TECHNICAL SHEET

FLOAT LEVEL SWITCH

AT 120



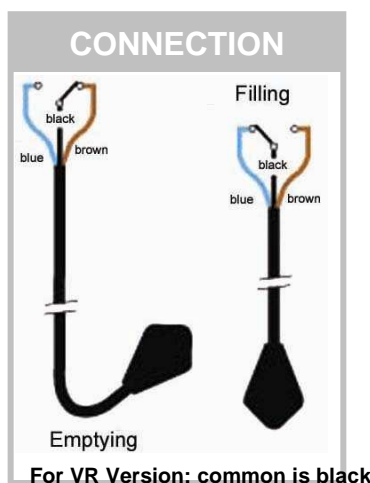
Versions:
V or R: Emptying or Filling
V/R: Emptying or Filling
VT: Emptying + ground wire
VS: Emptying + double function plug

Technical characteristics :

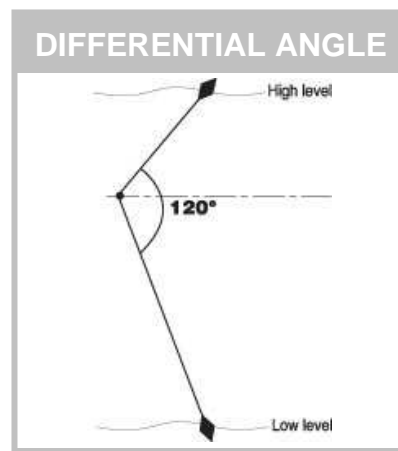
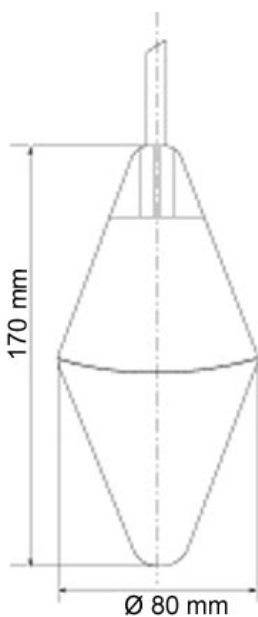
Operating mode	: omnidirectional
Maximum pressure	: 3.5 bars
Protection index	: IP68
Standardized cables	: Neoprene or HR-HY 3 x 1 mm ²
Allowed fluid density	: 0.70 to 1.15
Maximum temperature	: 85°C with Neoprene cable 85°C with HR-HY cable
Biconical shell	: copolymer polypropylene
Direct cut-out power	: 20 (8) A (20 A resistive – 8 A inductive)
Power supply	: 250 VAC - 50 / 60 Hz
Reverser microswitch	: silver / cadmium oxide contacts
Adjustable ballast on cable	: loaded resin 250 g (optional)
Float weight without cable	: 205 g
Cable weight	: Neoprene: 85 g/m – HR-HY: 95 g/m
Standard cable lengths	: 1, 3, 5, 10 and 20 m specific lengths on request

Appliances:

Fits all types of pumps for level regulation in moving liquids with only 1 float



For VS, VT, V or R: common is brown



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ATMI – Z.A. de l'Observatoire – 2 avenue des Bosquets – 78180 Montigny le Bretonneux – France

Tél: 33 1 61 37 35 60

Fax: 33 1 61 37 35 69

Site Internet: www.atmi.fr

E-Mail: info@atmi.fr