NIVOFLOAT

FLOAT LEVEL SWITCHES



OUR PROFESSION IS YOUR LEVEL

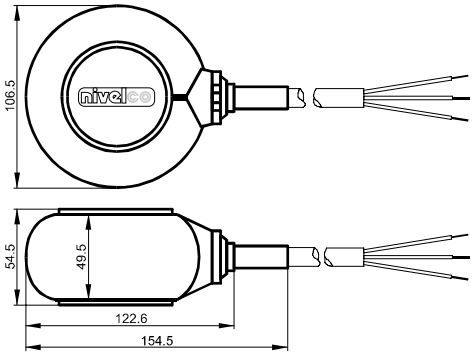
NL10P8A3

LEVEL SWITCHING FROM DRINKING WATER TO SEWAGES

GENERAL

The NL-100 model has double chamber and a final remoulding finish to make it absolutely hermetic. Switch differential is set with the help of a counter weight that can be adjusted alongside the cable of the switch. Its non-toxic body materials and mercury-free operated microswitch enable its use in drinking water applications.

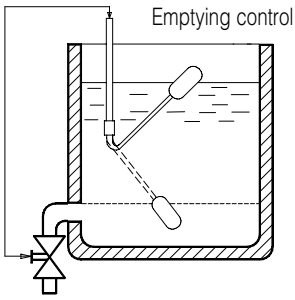
DIMENSIONS

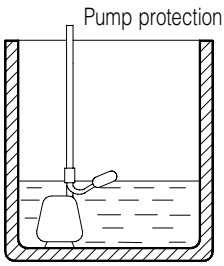


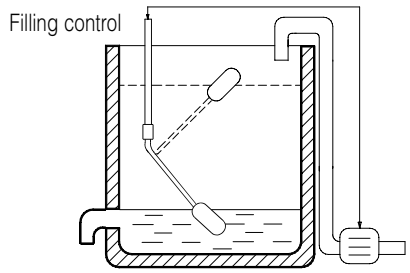
TECHNICAL DATA

TYPE	NL-100
Maximum load	15 (8) A at 250 V AC
Cable material	PVC or Neoprene
Contact type	microswitch with NO and NC contact
Contact life	10 million switches
Switch angle	±45°
Switching speed	max. 600/min.
Process temperature	–20°C to 80°C
Process pressure	max. 0.5 MPa
Liquid density	min. 0.8 g/cm^3
Housing material	non-toxic polypropylene
Protection	IP 68
Cable specification	Ø 9 mm / 3x1.5 mm^2

APPLICATION EXAMPLES







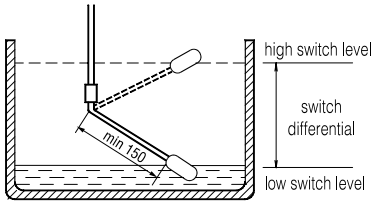
ORDER CODES

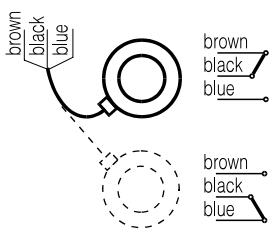
NIVOFLOAT N L ☐ - 1 ☐ ☐

CABLE MATERIAL	CODE
PVC	P
Neopren	N

CABLE LENGTH	CODE
5 m	05
10 m	10
20 m	20

COUNTER WEIGHT: NIVOFLOAT NMW-100





Technical specification may be changed without notice

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