

## MVFL SERIES FLOAT LEVEL SWITCH



### Product features

- The float level switch is used for monitoring liquids.
- Float level switch is produced according to customer needs.
- Simple installation, easy assembly, maintenance-free operation.
- Long electrical service life thanks to sealed contacts.
- Several levels can be monitored with one float.
- On / off function or changeover contact is available.

### MVFL Series Float Level Switch

Guide tube material	: Stainless steel
Contact type	: N/O contact, N/C contact, floating contact
Electrical connection	: PVC cable, with junction box
Float size	: Ø28mm – Ø75mm upon request
Probe length	: 50 mm - 6000 mm
Additional features	: Max. 3 float selection
Process connection	: Threaded, flanged in different sizes

### Model Coding

PRODUCT NAME	TYPE	PROCESS CONNECTION	FLOAT SIZE	TYPE OF CONTACT	ELECTRICAL CONNECTION	PROBE SIZE
MVFL	SS= St. Steel	G1 = G1" Male thread G2 = G1 ½" Male thread G3 = G2 ½" Male thread N1 = 1" Male thread N2 = 1 ½" Male thread N3 = 2 ½" NPT Male thread F1 = DN50 PN16 Flange F2 = DN80 PN16 Flange F3= DN100 PN16 Flange A1 = 2" CI 150 Flange A2 = 3" CI 150 Flange A3 = 4" CI 150 Flange YY = Special	A=28x28x9,3 B=40x50x15,3 C=45x35x15,3 D=45x56x15,3 E=52x52x15,3 F=75x70x23,5	Output 1: S=N/O contact C=N/C contact A=SPDT contact  Output 2: S=N/O contact C=N/C contact A=SPDT contact X=None  Output 3: S=N/O contact C=N/C contact A=SPDT contact X=None	1= 1m PVC Cable 2= DIN 43650 A socket 3= A type aluminium housing 4=Aluminium housing	Enter XXX= full size in mm