



LEVEL SWITCHES

NSQ

FUNCTION

Level control of normal or aggressive liquids contained in tanks and barrels.
Alarm signal of minimum or maximum level (safety switch).

APPLICATIONS

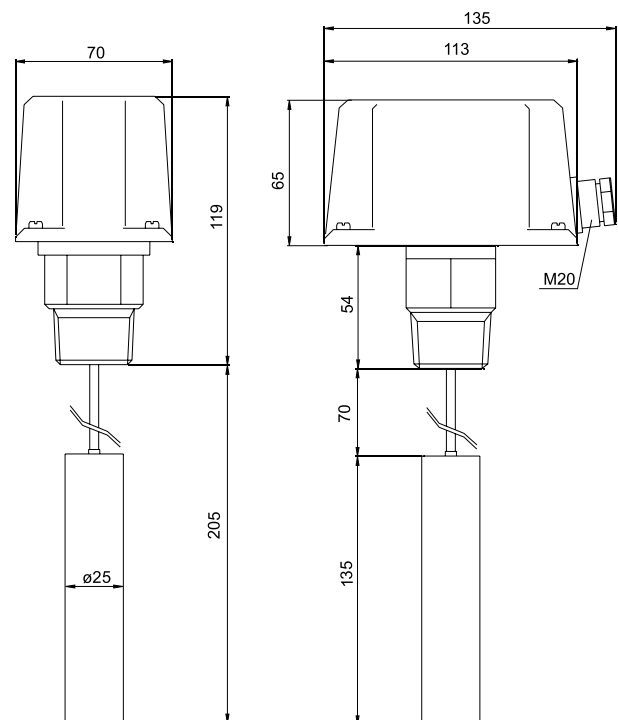
Well-suited in tanks and barrels.

TYPE	DIFFERENTIAL mm	MAX. PRESSURE bar	MAX. TEMPERATURE °C	THREADED BODY 1" G	FLOAT
NSQ-01	10/14	11	85	brass	polycarbonate
NSQ-02	10/14	11	85	stainless steel	polycarbonate

TECHNICAL FEATURES

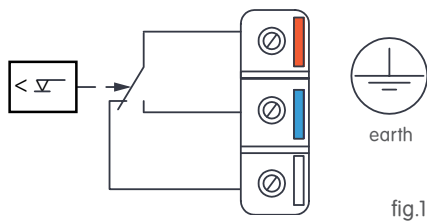
Contacts: dust-tight microswitch with SPDT contacts
Switch capacity: 15 (8) A, 24...250 Vac
Max liquid temperature: +85 °C
Max pressure: see schedule
Level length: 200 mm
Working: -40...+85 °C
 10...90% r.h. (non condensing)
Storage: -40...+85 °C
 < 95% r.h.
Housing: galvanized steel sheet plate with ABS cover sealed
Protection: IP65, class I
Size: 113 x 70 x 65 mm
Weight: 960 g

DIMENSIONS (mm)



ELECTRICAL WIRING

Connect the red and the white contacts (fig.1).
The contact red-white opens when the liquid level raises the float.
The contact red-blue closes at the same time and can be used as a signal or alarm contact.



NOTE

The adjustment is fixed and not changeable