

Suttner flow switches

ST-5 flow switches



3/8" F. Magnet without hole.
Vertical mount. Cable 1200 mm.
Contact 1 A - 250 V.
3.4 l closed. 2.9 l open.
Max. 350 bar / 30 l/min / 80 °C

R+M Nr.
200 005 500



3/8" F. Magnet without hole.
Vertical mount. Cable 1200 mm.
Contact 1 A - 250 V.
0.3 l closed. 0.17 l open.
Max. 350 bar / 30 l/min / 80 °C

R+M Nr.
200 005 555



1/2" F. ST-5 High-Flow. Magnet with hole. Vertical mount. Cable 1200 mm. Contact 1 A - 250 V.
5.2 l closed. 4.2 l open.
Max. 210 bar / 60 l/min / 80 °C

R+M Nr.
200 005 700



3/8" F. Magnet with hole. Horizontal or vertical mount. Cable 1200 mm. Contact 1 A - 250 V.
5.2 l closed. 4.2 l open.
Max. 350 bar / 30 l/min / 80 °C

R+M Nr.
200 005 600

ST-505 flow switches



3/8" F. Magnet with hole.
Vertical mount. Cable 1200 mm.
Contact 1 A - 250 V.
3.8 l closed. 2.6 l open.
Max. 500 bar / 30 l/min / 80 °C

R+M Nr.
200 505 500



3/8" F. Magnet without hole.
Vertical mount. Cable 1200 mm.
Contact 1 A - 250 V.
2.6 l closed. 1.6 l open.
Max. 500 bar / 30 l/min / 80 °C

R+M Nr.
200 505 600

ST-6 flow switches



3/8" M : 3/8" M. Horizontal or vertical mount. Cable 1200 mm. Contact 1 A - 250 V.
1.8 l closed. 1.4 l open.
Max. 310 bar / 30 l/min / 80 °C

R+M Nr.
200 006 500

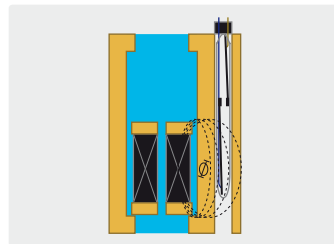


3/8" M : M16 M. Horizontal or vertical mount. Cable 1200 mm. Contact 1 A - 250 V.
1.8 l closed. 1.4 l open.
Max. 310 bar / 30 l/min / 80 °C

R+M Nr.
905 45

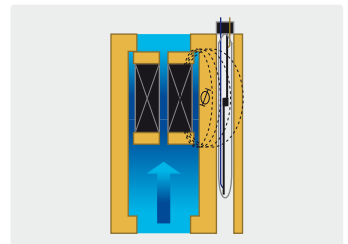
Functional principle of a flow switch

Without waterflow



The floater is in resting position.
The contact is open.

With waterflow



The floater is in working position.
The contact is closed by the magnetic floater.