

Suttner flow switches

Spare parts flow switches



Floater ST-5 / ST-505 without hole

R+M Nr.
200 005 526



Floater ST-5 with hole

R+M Nr.
200 005 520



Floater ST-5 high-flow with hole

R+M Nr.
200 005 528



Floater ST-5 (200 005 601) with hole

R+M Nr.
200 005 519



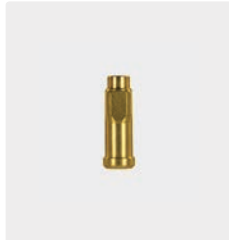
Floater ST-505 without hole

R+M Nr.
200 005 311



Floater ST-505 with hole

R+M Nr.
200 005 301



Floater ST-6



Repair-Kit floater ST-7

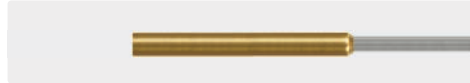


Repair-Kit switch ST-7. Cable 1,200 mm



REED switch ST-5 & ST-505

R+M Nr.	Cable
200 005 431	1,200 mm
200 005 434	3,500 mm



REED switch ST-6. Cable 1,200 mm

R+M Nr.
200 006 490

R+M Nr.	
200 007 497	4 l/min
200 007 499	1.5 l/min

R+M Nr.
200 007 498

R+M Nr.
200 006 431

ST-7 flow switches



3/8" F. Protection class IP65. Cable 1,200 mm. 10 A. 250 V. Inrush current 20 A (NC) and 15 A (NO). Max. 350 bar / 45 l/min / 80 °C

R+M Nr.		switch-on points
200 007 500	4.0 l/min	4.9 l closed. 3.5 l open
200 007 510	1.5 l/min	1.5 l closed. 0.8 l open

The ST-7 is a newly developed version of the flow switch having a completely new operating principle. In this new development a robust and industrial micro switch is inserted instead of the usually supersensitive REED-contacts with low switching capacity. This micro switch makes it possible to realize a significantly higher electrical output though having a longer working life. The electrical and water-hydraulic components of the flow switch are completely separated. The construction of the flow switch allows mounting the electrical parts independent of the hydraulic components within the series production process. When fitting together chassis and switch box both parts of the flow switch are connected again. Due to the mature engineering low switching points are realized in spite of maximum water quantities. The pressure drop within the flow switch is only 1.5 bar at 30 l/min.