



**Product Features**

- complete Flush Point for automatically triggering water change to ensure proper operation
- enables turbulent water exchange in drinking water pipes up to DN 100 (double turbulent up to DN 65)
- WESER stop valve as maintenance cut-off
- CONTROL-PLUS flow and temperature sensor, 4–20 mA
- incl. cable, M12x1
- quarter-turn stop valve PLUS with 24-V spring return actuator, incl. electroless reset
- flow limiter, 4, 10 and 20 l/min
- for pressure independent flow limitation
- free drain with overflow sensor
- wetted metal parts made of stainless steel and gunmetal
- easy maintenance while installed
- for connection to the building management system (BMS)
- with a black handwheel
- free from dead spots
- for vertical installation
- drainage device in accordance with DIN EN 1717 with built-in float switch
- Open position indicator

**Standards and Approvals**

- WRAS approval
- plastic parts with KTW and W 270 approval
- according to accepted materials list from German environmental agency
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

**Technical Data**

- pressure rating PN 10
- min. operating temperature 0 °C
- max. operating temperature 65 °C
- max. ambient temperature 55 °C
- protection class IP54
- power supply 24 V DC
- position feedback 0...10 V
- elapsed time for actuated changeover 90 s
- elapsed time for spring driven changeover 15 s

part no.	DN	A1	D1 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	minimum flow pressure (MPa)	kg
6840101500	15	Rp 1/2	50	352	46,5	110	67,5	100	0,1	3,939