

Article number: 01 245 06 99

## HD-M - high-pressure mixed water

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Infrared sensor-controlled. Mains operation (concealed transformer). Suitable for networking with the SCHELL SWS water management system. Configurable via SCHELL Single Control SSC.

### Scope of delivery

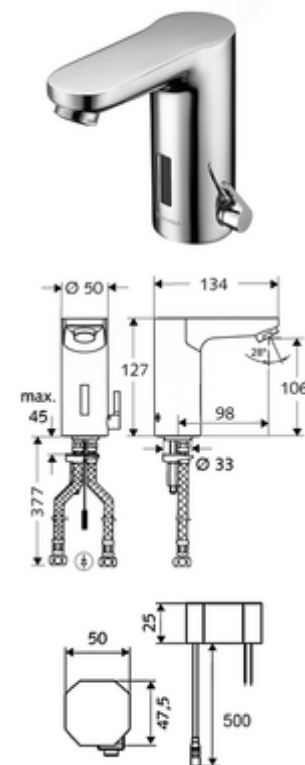
- Infrared sensor single-hole tap
  - Temperature controller
  - Infrared sensor electronics, programmable
  - 6 V solenoid valve with pre-filter
  - Aerator
  - Connection cable, 250 mm, with 3-pin plug connector, protection class IP65
- Concealed transformer 9 VDC, 100-240 VAC, 50-60 Hz
- 2 flexible Clean-Fix S connection hoses, G 3/8 IG x 380 mm, with integrated backflow preventer (EN 1717: EB-type) and pre-filter
- Fastening material for wash basin installation

### Technical data

- Setting options via SWS SSC
  - Sensor range (short/medium/long)
  - Programming via short range reflex (off/on)
  - Max. flow time (1-360 s)
  - Follow-up time (0.6-60 s)
  - Stagnation flush (off/5-600 s, every 1-240 h after last flush/every 1-240 h)
  - Continuous flush for thermal disinfection, with anti-scalding protection (off/15-600 s)
  - Duration of flow (off/15-600 s)
  - Energy saving mode (off/1-254 h after last flush)
  - Cleaning stop (off/60-360 s)
- Setting options via short range reflex
  - Sensor range (short/medium/long)
  - Stagnation flush (off/30 s, every 24 h after last flush/every 24 h)
  - Continuous flush for thermal disinfection, with anti-scalding protection (off/300 s/120 s)
  - Cleaning stop (off/60 s)
- - Noise class: II, at 100% flow: max. 5 l/min pressure independent
- Flow pressure: 1.0 - 5.0 bar
- Max. Resting pressure: 8 bar
- Max. operating temperature: 70 °C (80 °C for thermal disinfection)
- Connection: 2x G 3/8 IG
- Material: Housing Brass, conform to German drinking water regulations
- Surface: Chrome
- Certificates: P-IX 19116/IZ, Belgaqua
- Noise class: I
- Flow class: Z

### Delivery data

- Weight: 1,80 kg/Piece
- Packing unit: 1



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### Recommended associated articles

SSC Bluetooth® module	Article no: 00 916 00 99
Angle valve thermostat	Article no: 09 414 06 99
Extension cable	Article no: 51 010 00 99 or
Extension cable	Article no: 51 023 00 99 or
Pressure balance valve (PBV)	Article no: 06 558 12 99
Angle valve with regulating function COMFORT with filter	Article no: 05 430 06 99
Wash basin outlet valve OPEN	Article no: 02 002 06 99 or
Wash basin outlet valve PUSH OPEN	Article no: 02 000 06 99 or

### Hint

- Discontinued article, as long as stocks last
- Successor model: CELIS E<sup>2</sup>, art. no. 00 280 06 99