FM Mattsson
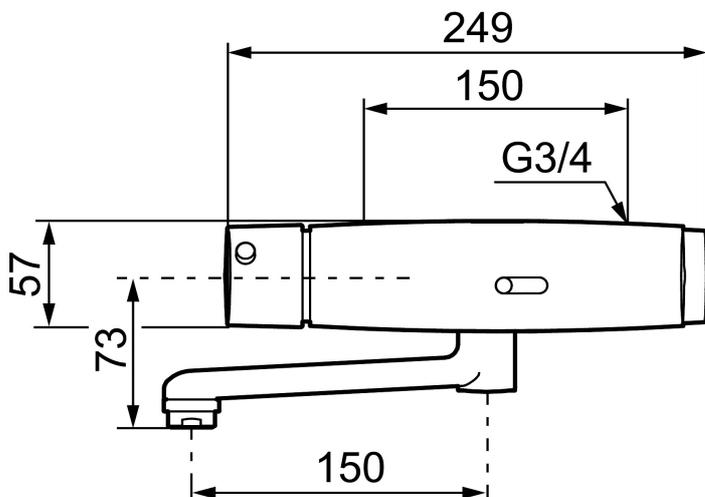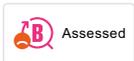
FM Mattsson tronic WMS, hospital mixer, battery operation

Article number: 16612500 **RSK:** 8430578 **Flow 3 bar:** 4.2 l/m
Description: Chrome

Uniqe characteristics

Assessed

- WMS-mixers with possibilities of wireless connection (subscription is required)

- Adjustable hygiene flushing, intervals and rinsing time (to avoid stagnant water)

- Logging of all flushings with point of time, water consumption and temperature for individual mixer or group of mixers (minimum, maximum and average values)

- Battery monitoring

- Built-in temperature measurements of mixed water temperature

- Programmable temperature stop, the mixer will turn off directly at set maximum temperature

- With thermostatic function

- Temperature handle with safety stop at 38°C

- Adjustable maximum temperature, pre-set to 42°C

- Soft closing solenoid valve

- Safe against vandalism, complete in metal

- Eco (energy and water saving constant flow aerator, 5 l/min at 200–600 kPa)

- With self-draining spout

- The mixer is activated by holding a hand in front of the sensor eye. Once started the mixer will run for 10 seconds, but can be turned off manually by holding a hand in front of the sensor again

- Flush Timeout - safety shut-off to prevent flooding, maximum of 30 seconds

- 30 sec. rinse time via sensor

- Can be turned off by solenoid valve (eg for cleaning)

- Low power consumption - Long life

- Equipped with system for thermal disinfection against legionella

- Battery operation, can be converted to mains operation

- IP class sensor, IP67

- Approved non-return valves, EN-Standard EN1717

Installation:

- Note! Gateway and a subscription is required for WMS

- Automatic sensor calibration

- Easy to change battery, without turning off the water supply

- Mains operation requires installation of the AC adapter FMM S600132, and power supply FMM S600129 alternatively transformer FMM S600128

Settings:

- Adjustable max temperature

- With Gateway and WMS:
  - Hygiene flushing with adjustable time and intervals
  - Initiate hot water rinsing
  - Programming of rinsing times, temperature alarm och temperature stops
  - Alert signal if exceeding the time limit for stagnant water (the latest flushing)