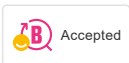
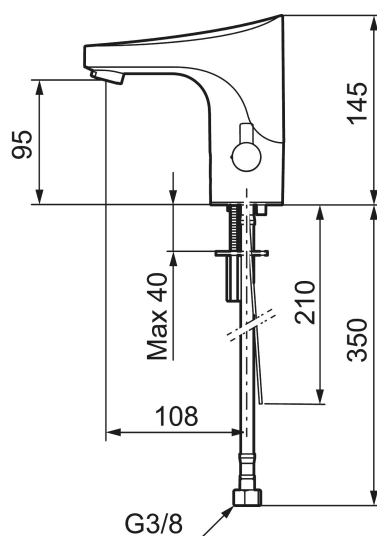




Unique characteristics



Backflow protection unit type



MEDICARE tronic WMS basin mixer, mains operation

The touch-free MEDICARE Tronic WMS basin mixer satisfies all hygiene requirements in the market. Made from a lead-free material, it has a smooth, clean-lined design. Joints have been kept to a minimum for easier cleaning and use. The connection tubes have new protective sleeving and the aerator has no air admixture, thus reducing the risk of spreading bacteria. The sensor-controlled function improves hygiene by allowing you to use your tap without touching it.

And to obtain even more advanced functionality, the mixer can be connected to our innovative digital cloud service, Tronic WMS. This allows the mixers to be monitored, analysed and evaluated, providing valuable information which can be used to improve operation and use.

[Read more about the benefits of connected mixers.](#)

About the collection

The FM Mattsson MEDICARE collection has been designed in close collaboration with healthcare experts. The MEDICARE collection places emphasis on hygiene, accessibility and sustainability and is designed to meet the specific needs of the healthcare sector while making daily life easier for users with impaired mobility or orientation capacity.

Article number: 16414100 **RSK:** 8430650 **Flow 3 bar:** 4.9 l/m

Description: Chrome, mains operation (without transformer)

- Aerator without air admixture, constant flow at 200–600 kPa
- Flexible connection tubes in stainless steel braided Soft PEX® with 3/8" connecting nut, with protective plastic covering for improved hygiene and easier cleaning
- Hygienic design, joints kept to a minimum
- WMS mixer tap with the option of wireless connection to our Tronic WMS system or programming via a dongle.
- Hygiene flushing function for minimising bacterial growth in the water system.
- Soft closing solenoid valve
- Flush Timeout - safety shut-off to prevent flooding
- Rinse time
- Cleaning mode, time-limited shut-off for cleaning

- Equipped with system for thermal disinfection against legionella
- IP class sensor, IP67
- Approved non-return valves, EN-Standard EN1717
- Environmental friendly material, Lead free, Nickel Free

Installation:

- Temperature knob can be removed and replaced with a cover (included)
- Mains operation requires installation of the power supply FMM S600129, alternatively transformer FMM S600128
- Hole diameter Ø33,5-37 mm

Functions via Tronic WMS/dongle:

- Programmable of:
 - Flush Timeout
 - Rinse time
 - Hygiene flushing, interval and flush time
 - Maximum temperature
 - Initiation of thermal disinfection
- Additional functions with Tronic WMS:
 - Operational monitoring (flushings, water consumption and temperature, battery status, etc.)
 - Logging of all events
 - Alarm via SMS or email
 - Documentation and report function

PRODUCT DESCRIPTION

MEDICARE tronic WMS basin mixer, mains operation

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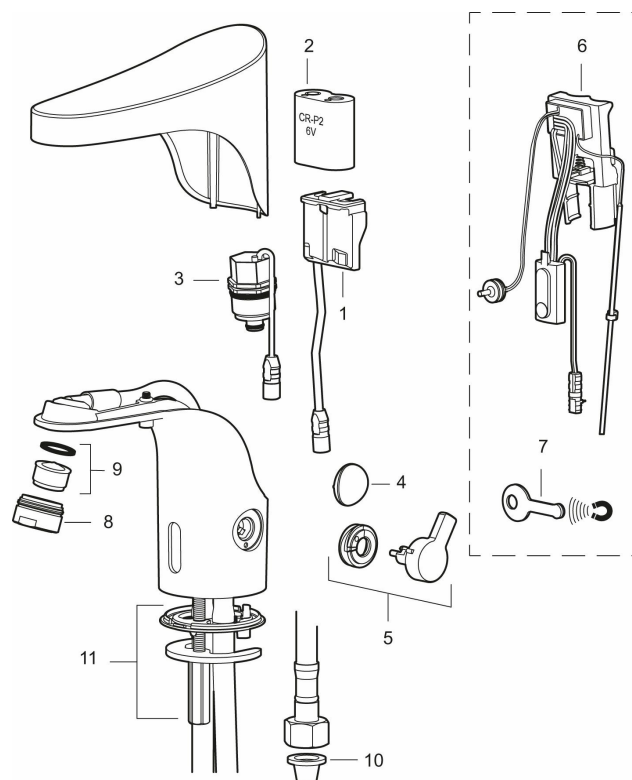
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Article number: 16414100

RSK: 8430650



Sparepartlist

NO.	ART NO.	RSK	DESCRIPTION
1	16230000	8553506	AC adapter
2	S600135	8483191	Battery
3	S600277	8398040	Solenoid valve
4	16222000	8553505	Cover plug
5	16221000	8553504	Lever
6	16216100	8438811	Electronic unit, for WMS mixer
7	S600150		Service magnet
8	29142400	8281526	Housing M24 ext., 13 mm
9	29100550	8281531	Aerator insert, 5 l/min at 200–600 kPa
10	38800009	8295340	Filter kit Soft PEX 3/8", 2 pcs
11	39141600	8553512	Fastening kit