

M9.07.PX – M9.07.WX

Conductivity and Flow Monitor and Transmitter

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FLS M9.07 is a dual monitor and transmitter which combines conductivity and flow measurements. A 4" wide full graphic display shows measured values clearly together with many other useful information. Moreover, due to a multicolor display plus a powerful backlight, measurement status can be determined easily from afar also. A tutorial software guarantees a mistake-proof and fast set up of every parameters. Different type of calibrations can be performed to fit user needs for both measurements. A 4-20mA output dedicated to each measurement grants to remote values to a external device. A proper combination of digital outputs allows customized setups for any process to be controlled. The USB port on the rear part allows the upgrade of software offering a wide range of customization services both standard and on request.

APPLICATIONS:

- Water treatment and regeneration
- Industrial waste water treatment and recovery
- Softener process
- Filtration systems
- Desalination process
- Demineralized water production
- Reverse osmosis process
- Cooling water monitoring
- Processing and manufacturing industry
- Chemical production

MAIN FEATURES:

- Wide full graphic display
- Multicolor backlight
- Help on board
- Simultaneous measurement of conductivity, temperature and flow
- Fast, intuitive and mistake-proof calibration software
- Mechanical relay for external device control
- Solid State Relays for programmable alarms
- Multilanguage menus
- USB port for software upgrading

All information subject to change.

Please contact us on <https://www.aliaxis.co.uk/get-in-touch> for further informations

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Reference	Mounting	Power supply	Wire power Technology	Sensor Input	Output	Weight (gr.)
M9.07.P1	Panel	12 - 24 VCC	3/4 wire	Conductivity \$ temperature \$ Flow (Frequency)	2*(4-20mA) \$ 2*(S.S.R.) \$ 2* (mech. relay)	550
M9.07.W1	Wall	12 - 24 VCC	3/4 wire	Conductivity \$ temperature \$ Flow (Frequency)	2*(4-20mA) \$ 2*(S.S.R.) \$ 2* (mech. relay)	650
M9.07.W2	Wall	110 - 230 VCA	3/4 wire	Conductivity \$ temperature \$ Flow (Frequency)	2*(4-20mA) \$ 2*(S.S.R.) \$ 2* (mech. relay)	750

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