M9.08.PX - M9.08.WX

pH/ORP & Flow Monitor and Transmitter
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FLS M9.08 is a dual monitor which combines pH/ ORP and flow measurements. A wide full graphic display 4" shows measured values clearly and a lot of 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 settings. 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
- Scrubber control
- Neutralization systems
- Heavy metals recovery
- Metal surface coating
- Processing and manufacturing industry
- Chemical production
- Swimming pools and SPA

MAIN FEATURES:

- Wide graphic display
- Multicolor backlight visualization
- Help on board
- Simultaneous measurement of pH/ORP and flow
- Intuitive calibration procedures
- Mechanical relay for external device control
- Solid State Relays for programmable alarms
- Multilanguages menù
- USB port for software upgrading

M9.08.PX - M9.08.WX

Reference	Mounting	Power supply	Wire power Technology	Sensor Input	Output	Weight (gr.)
M9.08.P1	Panel	12 - 24 VCC	3/4 wire	pH/ORP $ temperature $ Flow (Frequency)	2*(4-20mA) $ 2*(S.S.R.) $ 2* (mech. relay)	550
M9.08.W1	Wall	12 - 24 VCC	3/4 wire	pH/ORP $ temperature $ Flow (Frequency)	2*(4-20mA) $ 2*(S.S.R.) $ 2* (mech. relay)	650
M9.08.W2	Wall	110 - 230 VCA	3/4 wire	pH/ORP $ temperature $ Flow (Frequency)	2*(4-20mA) $ 2*(S.S.R.) $ 2* (mech. relay)	750