

M9.05.PX – M9.05.WX

Conductivity Monitor and Transmitter



Reference	tooltiplmage	system	Category	family	series	Mounting	Power supply	Wire power Technology	Sensor Input	Output
M9.05.P1	-	Automation system	FLS Measurement and control Instrumentation	Monitors and transmitters	Monitors for Flow, pH/ ORP, Conductivity measurement and control	Panel	12 - 24 VCC	3/4 wire	Conductivity	2*(4-20mA) \$ 2*(S.S. \$ 2* (me relay)
M9.05.W1	-	Automation system	FLS Measurement and control Instrumentation	Monitors and transmitters	Monitors for Flow, pH/ ORP, Conductivity measurement and control	Wall	12 - 24 VCC	3/4 wire	Conductivity	2*(4-20mA) \$ 2*(S.S. \$ 2* (me relay)
M9.05.W2	-	Automation system	FLS Measurement and control Instrumentation	Monitors and transmitters	Monitors for Flow, pH/ ORP, Conductivity measurement and control	Wall	110 - 230 VCA	3/4 wire	Conductivity	2*(4-20mA) \$ 2*(S.S. \$ 2* (me relay)



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APPLICATIONS:

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

MAIN FEATURES:

- Wide full graphic display
- Multicolor backlight visualization
- Help on board
- UPW temperature compensation
- Cell constant settable freely
- Values in conductivity, resistivity, TDS
- Analog output for temperature remoting
- Mechanical relay for external device control
- Solid State Relays for programmable alarms
- USB port for software upgrading