



INTUITION-9



INTUITION-6



W100 SERISI



SENSORS AND ACCESSORIES



DOSING PUMPS





STANDARD FEATURES

- It offers easy programming and a user-friendly interface with its icon-based large touchscreen.
- It adapts to different applications and user profiles thanks to universal sensor inputs and multi-language support.
- It provides graphical monitoring by regularly recording measurement and control data and can be managed remotely via internet access.
- It quickly informs the user of potential problems via email and alarm notifications, enhancing security.
- Thanks to its flexible relay outputs and easy installation, it can be used safely in many areas such as wastewater, drinking water, RO systems, cooling towers and boilers.

INTUITION-9

Real-Time Monitoring: Instant access to processes, mobile-compatible tracking.

Visualised Data Management: Display parameters in easy-to-read graphs and export as PDF/CSV.

Smart Alarm Management: Alarms organised by priority level, email summaries and escalation notifications.

Remote Intervention: Ability to connect to controllers via LiveConnect to make setting changes.

User and Facility Management: Define user roles such as administrator, technician, or users with viewing-only permissions.

Customisable Dashboard: Organise parameters as needed, quick access to favourite customers or facilities.

INTUITION-6



STANDARD FEATURES

- User-friendly interface: Features a large touchscreen and multi-language support for easy setup and quick operation.
- Flexible sensor compatibility: Works with a wide range of sensors, including pH, ORP, conductivity, disinfection, and fluorometer, thanks to universal sensor inputs.
- Advanced control capacity: Can manage more complex processes with up to 6 relays for Lead/Lag control, dual analogue inputs, and virtual inputs.
- Remote access and monitoring: Offers the ability to connect to systems via LAN or the internet with Ethernet, Modbus TCP, or BACnet connections.
- Powerful data management: Ensures transparent process control through regular recording of measurements, monitoring with graphs, and email alarm reports.
- Special model for metal plating applications: Monitors bath concentration, pH, and temperature in copper-nickel processes; optimises chemical feed to improve product quality.
- Flexible relay functions: The function of each relay can be freely assigned by the user, making it adaptable to different process requirements.
- Easy installation: Can be quickly integrated into systems thanks to the economical wall mounting kit.
- Process optimisation: Prevents chemical over- or under-feeding, thereby reducing costs and improving system performance.

W100 SERISI

STANDARD FEATURES

- Cost-effective and reliable solution: Features a large screen with icon-based programming for easy setup, allowing you to safely control your water treatment programme.
- Sensor flexibility: Compatible with a wide range of sensors, including conductivity, pH, ORP, and disinfection sensors, thanks to its universal sensor input.
- Versatile control: Can be used in more applications than other entry-level products, with a third control relay and optional analogue output (4–20 mA).
- Flexible application options: Provides conductivity, blowdown, and biocide timer control in cooling tower and boiler systems; time/pulse proportional control, PID control, and alarm management in general applications.
- Easy installation and use: Quickly installed with a wall-mounted package; each relay can be assigned different functions by the user.



Sensors and Accessories

- Disinfection Sensors: Cost-effective solutions for measuring free chlorine, total chlorine, chlorine dioxide, ozone, peracetic acid and hydrogen peroxide.
- Conductivity Sensors: Electrode-free models for harsh chemical environments; contact models for cooling towers, boilers and RO systems.
- Fluorometers: Little Dipper 2, Pyxis, and portable models for chemical level monitoring and rapid field measurements.
- pH/ORP Sensors: Cost-effective solutions for industrial and municipal applications.
- Copper/Nickel Sensors: Online analysers for electrolyte-free plating and micro-etching baths.
- Water Meters (WFM Series): Simple design, high accuracy in low-quality water and various output options.





DOSING PUMPS

E-Series (Solenoid-Driven):

20 GPH (76 LPH) flow rate, up to 20 bar pressure.

1600:1 turn-down ratio, high stroke frequency.

Flexible control input/output options (analogue, digital, AUX, alarm).

Optional accessories such as degassing heads and flow monitoring.

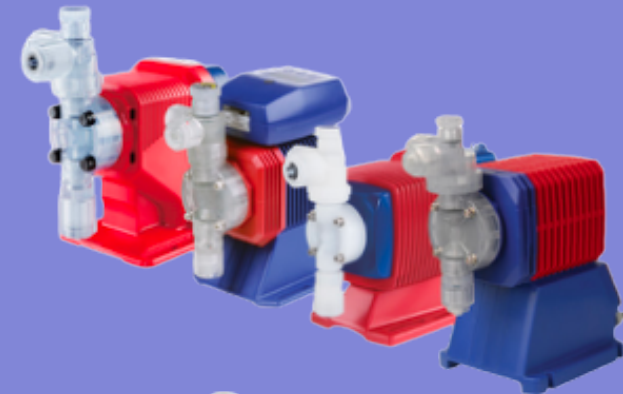
IX Series (Motor-Driven, Digital Control):

80 GPH (300 LPH) flow rate, up to 17 bar pressure.

1000:1 turn-down ratio.

±1% accuracy, energy-efficient motor technology.

Long-lasting and stable performance thanks to robust valve design.





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