



EVOLUTION

 EQ Line

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EVOLUTION Instruments

The New Measurement Line



EVOLUTION EQ Plus & EVOLUTION EQ² Plus Series

Single Channel

Dual Channel



User-friendly interface featuring an intuitive configuration menu with four multifunction soft keys



Three-level configuration menu, protected by **three-level password**



Large display with RGB backlight, with colour changing accordingly with instrument status



Easily accessible **USB port** for parameters configuration, data downloading and system upgrading, protected by a watertight cover



Internal RTC for time schedule setting and date/time labelling of data



RS485 serial port with Modbus RTU communication protocol (standard) or TCP/IP (optional)

TCP/IP



Optional connectivity with **integrated gateway SteieLynx**

PID

PID regulation

IP52

Protection rate with optional front cover

100-240 V~ / 24 V-~ / 12 V- power supply

Models with measurement input(s) for pH electrode / ORP electrode / amperometric sensor / 4-20 mA signal (**user selectable via software**) or conductivity probe.

Each measurement channel is provided with:

- 4 adjustment outputs (2x On-Off/PWM and 2x PFM)
- 1 analogic (0/4-20 mA) output, fully configurable
- 2 level inputs

Pause digital input to disable all outputs

Panel-mounting, 144x144 mm

EVOLUTION EQ Series

Single Channel - Basic Line



Multifunction soft-keys



USB



SteieLynx ext.

- Models with measurement input for pH / ORP / mA signal (**user-selectable via software**) or conductivity
- Three-level configuration, protected by **three different passwords**
- **Internal RTC** for time scheduling and date/time labelling of data
- Two adjustment outputs
- One analogic (0/4-20 mA) output, fully configurable
- Pause digital input to disable all outputs
- **USB port** for parameter configuration, data downloading and system upgrading
- RS485 serial port with Modbus RTU communication protocol; can be connected to the external SteieLynx gateway
- Protection rate: IP52 with front cover (optional)
- Panel mounting, 96 x 96 mm
- Power supply: **100-240 V~** (on request, 24 V-/~ or 12 V- version)

