



Versatronic

4-channel measuring and control unit in modular design

- ▲ Chemical-resistant housing for wall mounting or control cabinet installation
- ▲ 5.5 inch display with touch control
- ▲ Large terminal compartment
- ▲ Acquisition and processing of up to 4 variables (conductivity, pH, redox, Cl, ClO₂, peracetic acid, ...)
- ▲ Features per channel:
 - 1 analysis input
 - 1 temperature input
 - 1 release input
 - 1 freely programmable controller
 - 1 or more control outputs
 - 1 standard signal output (0/2-10 V or 0/4-20 mA)
- ▲ Device configuration using the setup program on your PC/laptop; data transfer to the device via USB cable or USB-stick (optional)
- ▲ Various interfaces such as RS 422/485, USB, Profibus (optional), LAN with integrated Web Server (optional)



The Versatronic modular system:

Measurement

Control

ClO₂, PAA and chlorine

Inductive and conductive conductivity

pH, Redox and temperature

Diaphragm metering pumps

Valves



ECOLAB Versatronic

Standard signal
 Transfer the measured values to a primary control

RS 422/485 or USB
 Data transfer via interface cable or USB stick

Profibus
 Transfer the measured data and status messages to a PROFIBUS DP master

Screen logger
 Integrated into the device with internal data storage of up to one year

LAN (with integrated Web Server)
 - Remote querying of device states
 - Alarm notification by email or SMS
 - Remote error analysis based on the alarm lists or the logger data

Communication

Registration

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