



Conductivity control

Référence : BRC/1000



Study, configuration and calibration of industrial sensors and installed actuators

Control without chemical products

GENERAL SPECIFICATIONS

- 30 L, PE, tank with draining valve.
- Feeding peristaltic pump, variable flow, manual control.
- 10 L, tank in polypropylene with draining valve.
- Control peristaltic pump, variable flow 4-20 Ma.
- 20 L tank, in polypropylene with draining valve.
- Glass plug flow reactor, with overflow outlet, drain valve and tracer injection.
- Conductivity transmitter.

Instrumentation

- Conduct meter probe.
- Temperature probes Pt100Ω.
- Flowmeter.
- Configurable electronic PID control.
- The 4-20mA signals available on wiring terminals Ø 4mm.

Dim (framework with casters) : 80 x 60 x 160 cm – 50 kg
Aluminum profile framework 30 x 30mm

Categories: Complex control loops Educational Engineering Instrumentation & control

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DESCRIPTION

Study of a physical value: conductivity

Study and setting a loop conductivity, by share on a peristaltic pump

Method with real pure delay



Unités livrés avec un manuel pédagogique
et dossier technique



Possibilité d'adapter les unités à vos
besoins



Mise en service, formation des
formateurs

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