

# **3**PIGNAT

## **Cascade control**

Référence: RNC/3000



## Unit designed for training technicians to adjust and/or maintain industrial control systems multiparameters

#### **GENERAL SPECIFICATIONS**

### Water storage:

- Feeding tank, 50 L, draining valve.
- Low level detector.
- SS centrifugal pump variable speed.

#### Upper tank:

- Transparent plastic tank.
- · High level detector.
- · Draining with setting and disturbance valves.

#### Lower tank:

- Transparent plastic tank.
- High level detector.
- Level measurement using a pressure transmitter above the tank.
- Draining with setting and disturbance valves.

#### Instrumentation

- · Electromagnetic flow transmitter.
- Relative pressure transmitter
- The 4-20mA signals available on wiring terminals Ø 4mm.

**Dim**: 180 x 65 x 200cm – 200 kg Aluminum profile framework

Categories: Complex control loops Educational Engineering Instrumentation & control

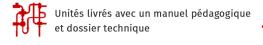
Reference: RNC/3000

## **DESCRIPTION**

Flow and level simple control loops study

Flow/level cascade loop commissioning study

## Level control study on two tanks in cascade





Possibilité d'adapter les unités à vos

