

# FLUSSCONTROL

## ELECTRONIC PRESSURE REGULATOR

- Reduces the effects of water hammer.
- Replaces the traditional system of the expansion module
- Requires no maintenance
- Protection in case of a lack of water
- Very easy to install
- Keeps the pressure constant during distribution



### DESCRIPTION

This device starts and stops the pump when the valve is opened and closed. In the event of no intake flow, the electronic system will block the pump protecting it from dry running.

Once the causes that led the pump to be blocked have been overcome, simply press the red Restart (reset) button to restore normal operation. In the event of a temporary power failure, the unit will reset automatically once powered again.

### APPLICATIONS

- To start and stop single-phase surface or submersed pumps.
- Keeps the pressure constant during distribution
- Starts and stops the pump in function of the opening and closing the valve.

### ELECTRICAL DATA

Voltage	1/N/PE~230 V	Ambient temperature max.	40 °C
Type of enclosure	IP 65	Frequency	50/60 Hz

### FLUSSCONTROL

Type	Code No.	Motor rating P1	Motor protection	Operating pressure max.	Temperature of the liquid max.	Weight
Flusscontrol	<b>ZB401960</b>	1.5 kW	< 10 A	12 bar	65 °C	1.07 kg
	<b>ZB902360 - with cable</b>					
Flusscontrol basic	<b>ZB902310</b>	1.1 kW	< 8 A	8 bar	60 °C	0.80 kg
	<b>ZB902480 - with cable and plug</b>					