### VIZIA

# Pumping control cabinets with network flow and pressure regulation

These three devices are used to start up pumping and monitor the network. They inform you of any incident arising on the installation.

- Managed by controller with parameter setting via screen and front panel keypad.
- · Extremely user-friendly, easy access to all parameters.
- Integrated link with variable speed drive, parameter adjustment from controller.



#### **MONOPUMP MANAGEMENT**

- Pressure management using a variable speed drive control on the pump motor
- Variable flow rate management to stop the pump
- Start using a set point or a remote control using a text message
- Alarm threshold management
- · Management of 3 programmes: set points, thresholds, etc

#### MULTIPUMP MANAGEMENT

- Pressure or flow management using a variable master pump with the addition of 1 to 6 fixed or variable pumps.
- Flow management to trigger and stop the pumps
- Minimum pressure maintained using a Jockey pump
- · Other features identical to the Monopump version



- Remote start and stop control
- Modification of pressure setpoints
- · Reading of the operating status (pressure value, motor data)
- Management of alarms



#### COMPLETE KIT FOR MONOPUMP MANAGEMENT (VIZIA + VARIABLE SPEED DRIVE + PRESSURE SENSOR + GSM MODEM)

Cabinet 3kW - 7,2A max APR0100

Cabinet 4kW - 10A max APR0101

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Cabinet 5,5kW - 13A max APR0102

Cabinet 7,5kW - 16A max

APR0103

Cabinet 11kW - 24A max APR0104

Cabinet 15kW - 32A max APR0105

Cabinet 18kW - 37A max APR0106

Cabinet 22kW - 44A max APR0107

Cabinet 30kW - 61A max APR0108



Cabinet 45kW - 90A max APR0110

Cabinet 55kW - 106A max APR0111

Cabinet 75kW - 147A max APR0112

Cabinet 90kW - 177A max APR0113

Cabinet 110kW - 212A max APR0114

Cabinet 132kW - 260A max APR0115

Cabinet 160kW - 315A max APR0116



VIZIA +



4-20mA pressure sensor

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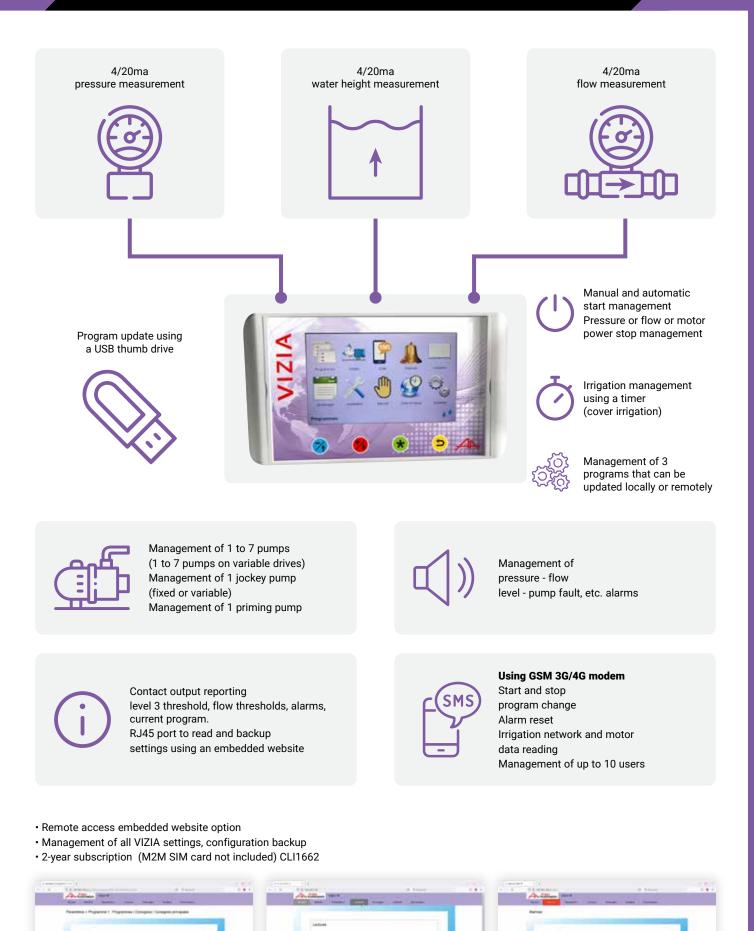




GSM modem

Built into a sheet metal cabinet

## VIZIA



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