Electrical control boards

QE series

For filling stations control and monitoring



The electrical control panels are specifically designed to supply power to the several instrumentation and equipment installed in the filling station and control them all. Main control panels are designed to start and stop the pumps, open and close the valves, detect temperatures and pressure by electronic sensors installed on field. They are available with electro-mechanic logic control or with PLC and relevant software logic control of the pumping and filling process.

Technical features

- IP55 metal enclosure
- CEI EN and IEC standard design
- Power supply (voltage and frequency) accordingly to customer's national standard
- Push buttons, signal lamps and key selectors
- PLC or standard rélais logic control
- Motor control by single speed, two speeds and variable speed by frequency inverter



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Electrical control boards



The operator can easily control the pressure and temperature values, the alarm messages and the pump working hours by means of an alpha numeric or a touch-on-screen graphic display.

It is easily adaptable to the supervisory operating and remote control systems, due to the flexibility of the most innovative used PLC.

Control of sensors, valves and other devices positioned on the units are fully integrated by Vanzetti Equipment electrical control boards to guarantee the best functioning in respect of safety standards.



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