Q-Smart

SINGLE PHASE ELECTRONIC CONTROL PANEL



DRAINAGE/ SEWAGE PUMPS

Q-Smart single-phase electronic control panel intended to be used with 1 or 2 single phase electric pumps within different fixed speed systems. Over 50 different combinations available within this one product that can be used for controlling pressure boosting or sewage applications.

Q-Smart 10: One Pump Control Q-Smart 20: Two Pump Control

Ease of Use.

- Pre-programmed packages that decrease installation and commissioning costs
- Illuminated coloured LED status lights

Versatile.

- Ideal for use in various water and wastewater applications
- Manages up to 2 pumps (booster sets)
- In case of control board failure, pumps can still be operated
- 5 digital inputs for pressure switch or floats, external on/off, min/max, pressure/level alarms, 1 analogue input for sensor, 5 inputs for sewage application probes

Specifications.

- Built in overload circuit breaker(s)
- Power Size up to 1.5kW (power output for pump up to 12A)
- 4 Push Button Key Pad
- Auto Test Function
- Pump Rotation Option
- Real Time Clock with Hour Counter
- Dry run, overload and shortcircuit protections

Option extras.

- ModBus RTU module
- Programmable free voltage contacts module



PRESSURE BOOSTING PUMPS



