

BE26

FIRE FIGHTING PUMP CONTROLLER

The BE26A is a cost effective solution for panel builders who have to automate engine driven pumps. It controls fire protection plants, irrigation systems and sprinkler applications. The BE26A is designed for permanent fluid pumping or for stand-by pumps in case of failures in the primary pump-system. The BE26A controller supports two independent battery/cranking circuits, which are prescribed for safety reasons in fire pump applications. It indicates a loss of voltage in the auxiliary system components. Battery system failures are indicated on the display. The BE26A meets the NFPA-20 and UNI 9490 regulations, and features digital inputs, in addition to relay and static outputs for a wide range of engine and pump controls. The BE26A is designed for use in cabinets and protected environments.



Key features

- Meets NFPA-20 and UNI9490 regulations
- Periodic start/stop for test/safety purpose
- Various timer and level settings
- 12 digital inputs, 6 relay and 2 static outputs
- Alternator excitation circuit is provided
- No external programming equipment needed
- 14 fully programmable parameters
- Remote test (external enable/disable) input

Front Panel features

- 25 LED indicators, 3-digit display
- Display of hours, alarms and messages
- Built-in OFF-MAN-AUTO key switch
- Local programming via pushbutton



Miscellaneous features

- Temperature Range -30°/ +70°C
- IP54 protection grade
- Panel Cut-out: 171x238
- Outdoor/Indoor operation
- Dimension: 250x185x70 / 1700gr.
- Supply Range up to 36Vdc, max 300mA
- Optional RS232 - 485 interface

