

EnviroSep

Model:
100

Model 100 Controller

Constant Speed Applications



The *EnviroSep Model 100 Controller*, Allows Manual and Automatic control of system pumps while providing Run and Overload status indication.

Features such as Lead/Lag and Pump Alternation are provided for demand staging and equal wear of pumps.

Electronic components work with field devices to meet process requirements such as Pump Staging (Lead/Lag), Pump Alternation, and Remote Start/Stop.

The Model 100 is for straight forward constant speed pump applications.

Standard Features:

- NEMA Type 4/12 UL Listed Enclosure
- Single Point Power Disconnect
- 208-600 Vac
- High Quality IEC Components
- Lead/Lag Control with Electrical Alternator
- Auto Lag Pump Start on Lead Pump Failure
- H-O-A Motor Control
- Run, Pump Overload, and Control Power Status Lights
- Status Contacts to BMS



Options:

- PID Loop Controller
- NEMA 4X Enclosure
- NEMA Components
- System Controller
- Network to BMS
- Remote Monitoring

Cost Effective Functionality

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P. O. Box 857 Georgetown, SC 29442 • Phone: 843-546-7400 Fax: 843-546-7407

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