

SubDrive CONNECT

CONSTANT PRESSURE CONTROLLER

IP 23 ENCLOSURE

Easy installation | Easy-to-read LCD display for system pressure and fault identification | Wi-Fi and smartphone app for advanced monitoring | User-defined motor frequency range | Broken-pipe detection | User-defined underload sensitivity and off time | Moisture Sensor input | Built-in Duplex Alternator | Run and alarm relays | Auxiliary control input | CE & UL, cUL listed



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FE Connect

FE CONNECT MOBILE APP

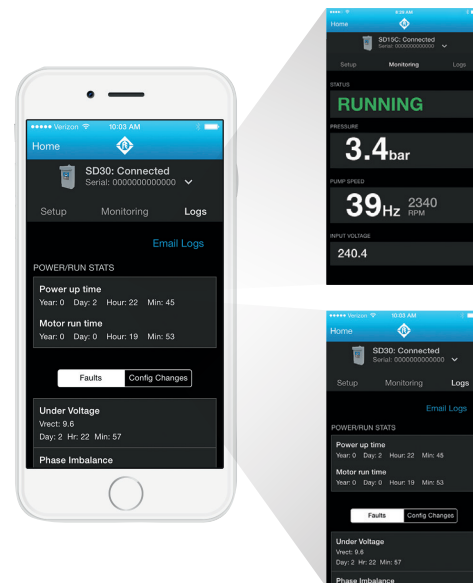
Wi-Fi connectivity is a feature of the drive that enables a connection to be made with a single Wi-Fi device (smartphone or tablet). The connection can be used to monitor drive characteristics, adjust advanced settings, and view or email fault history and configuration changes. The mobile app can be downloaded from the Apple App Store or Google Play, depending on the device being used.

CONTROLLER ENHANCED FEATURES

- Analog Pressure Transducer Input
- System Pressure Shown on Drive Display
- Moisture (Wet Floor) Sensor Input
- Traditional SubDrive Pressure Sensor Supported
- Auxiliary Control Input
- Run and Alarm Contacts (NO/NC)

MOBILE APP ENHANCED FEATURES

- Real-time System Monitoring (bar, Hz, Amps, Volts)
- Advanced Pressure Transducer Settings
- Drawdown/Cut-in Pressure
- Built-in Duplex Alternator
- Real-time Clock for Date and Time Stamps
- Improved Fault Log Download Speed



ORDERING INFORMATION

Drive Model	Order No.	Three-Phase						Single-Phase (3-Wire)				
		0.37 kW	0.55 kW	0.75 kW	1.1 kW	1.5 kW	2.2 kW	0.37 kW	0.55 kW	0.75 kW	1.1 kW	1.5 kW
SubDrive1100	5870205153C			✓	✓			✓	✓	✓		
SubDrive1500	5870205353C			✓	✓	✓		✓	✓	✓	✓	✓
SubDrive2200	5870205453C			✓	✓	✓	✓	✓	✓	✓	✓	✓

NOTE: SubDrives can operate as MonoDrives. Drives can operate all motors up to their maximum output rating as shown in the table above.

CONSTANT PRESSURE SYSTEM

