

Premium 3.5 Control Panel

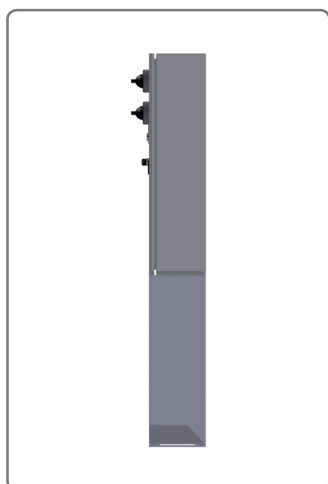


Specifications

- UL listed control panel has a NEMA 12 enclosure.
- Externally operable circuit breakers with door interlocks, control circuit transformers with fused primary and secondary circuits, H-O-A switches and magnetic starters with three leg thermal overload protection.
- 3.5" (8.9 cm) multicolor touch screen monitor displays the hours of operation of each pump, settings of the system and indicates any faults.
- Lighting on the H-O-A switches indicates which pump is running.
- Audible and visual local alarms are included for all alarm conditions.
- Manual reset for thermal malfunction shutdown.
- All control and alarm functions shall remain energized while any compressor or vacuum in the system remains electrically online.
- The lag compressor shall be able to start automatically if the lead compressor fails to operate.
- Digital dew point and CO readout integrated on screen, with alarm contacts.
- Digital display of the dew point (either in °F or °C) and CO in ppm on the monitor.
- Alarm contacts are provided for remote annunciation for all alarm conditions.
- Ethernet connection for remote access to panel interface through the use of a web browser.
- Language selection: English, French or Spanish.
- Available for Duplex systems and above.

Options

- Alarm logging
- Alarm emailing
- BACNET connection
- Extra alarm points monitoring
- Internet remote panel control via 3G cellular network (Monthly connection fee applies)
- Variable Speed Drive (VFD)



Side View



Angled View

The service of a factory trained representative shall be made available at job site to check installation and start up as well as train operating personnel in proper operation and maintenance procedures.

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