Vilter Microprocessor Control

VISSION 20/20

- Reliable Operation
- Enhanced Communications
- Easy to Use
- Flexible and Expandable

VILTER®
Since 1867

EMERSON™
Climate Technologies

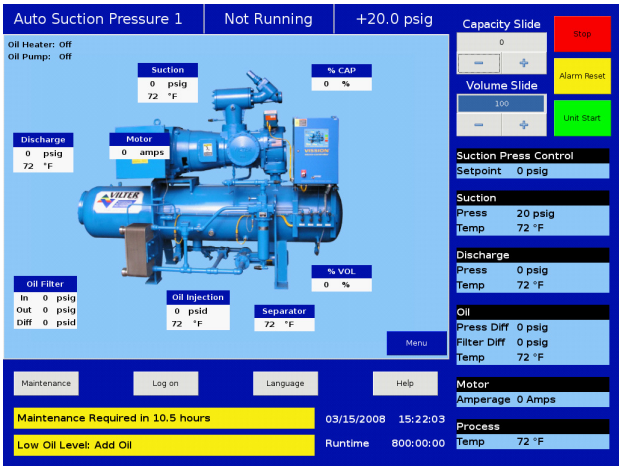
Vilter Microprocessor Control

VISSION 20/20

Features

Reliable Operation

- Linux operating system for streamlined, robust operation
- Low thermal foot print enables high ambient operating temperature
- Advanced ETX CPU technology has fewer connections which improves speed and reliability
- Advanced noise isolation technology reduces EMF interference
- Built-in diagnostic functions simplify troubleshooting



Easy to Use

- High visibility large 15” XGA color touch screen display
- Automatic touch screen calibration
- Real-time and historical trending
- Four levels of security
- Multi-language capability
- USB flash memory for updating software and downloading reports and setpoints

Enhanced Communication

- Web accessibility provides full control and monitoring from a remote PC as though you were standing in front of the compressor
- High-Speed Ethernet IP and Modbus TCP protocols

Flexible and Expandable

- Configurable software for maximum application flexibility
- Backward compatible with Vilter Vission and keypad micro-controllers
- Expandable I/O adapts to future expansion requirement
- Multiple compressor sequencing
- Condenser control

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