



Vent-Rite®

800 - Series DCS Standard Features:



- **Disconnect w/Cover Interlock**
 - Optional fused disconnect
 - Single point power source

- **Motor Protection Circuit Breakers w/Starters** for all pump motors
 - Adjustable thermal settings
 - AUX Fault Contacts for alarm monitoring
 - Up to Four Pumps (custom applications available)
 - Lockable for proper **LOTO** procedures

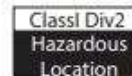


- **24VDC Power Supply** for safe and reliable control power
 - Wide input voltage range **180~550VAC**
 - Multiple built-in protection features: **Short Circuit**
Overload
Over voltage
Over temp

- **5-port un-managed Ethernet Switch**
 - For use with multiple systems
 - Multiple Network Connections
 - Monitor / Control /Download



- **Programmable Logic Controller**
 - Dual Ethernet ports
 - iOS and Android WindEDIT app
 - Optional Bluetooth
 - Onboard **BACnet/IP**, Modbus TCP
 - Fully customizable / expandable



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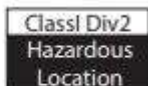
<https://ventritepump.com/>



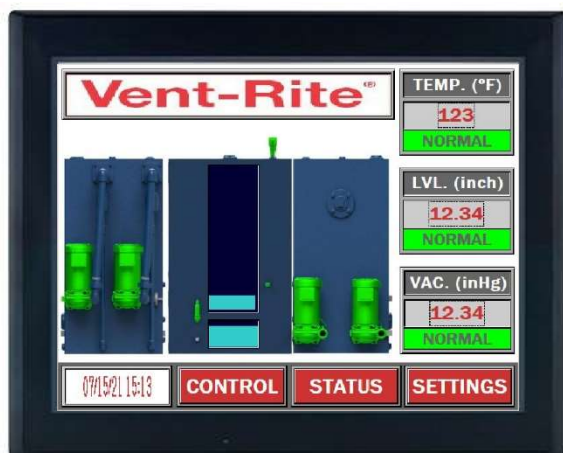
Vent-Rite®

- **Operator Interface (O/I) Screen**

- 5.7-inch and 10.4-inch Standard sizing
- In-house Customized Programming
- IP66F/67F, NEMA 4X, 12 and 13, Class 1 Div 2
- Bright Vibrant Display w/ High Resolution
- Multiple Communication Protocols: **FTP**



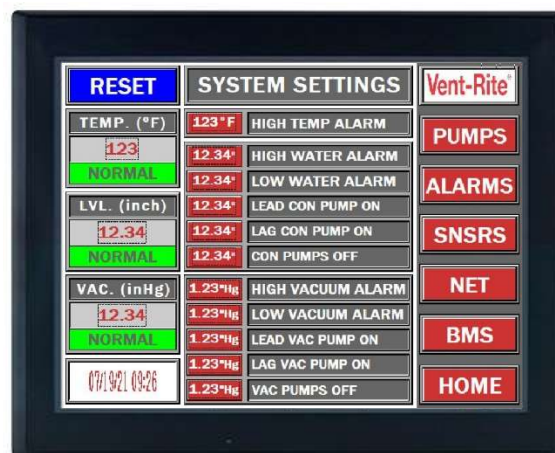
10.4-inch Screen



Email
Web Server
BACnet/TCP
Mobile App



5.7-inch Screen



- **Sensor Package**

- 316L Stainless
- I/O Link Smart Sensors (38,400 Baud)
- High Temp Rated up to 125 °C
- Quick Connect M12 for easy replacement
- 4~20ma Signaling



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