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 propper **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

Class I Div 2 Hazardous Location

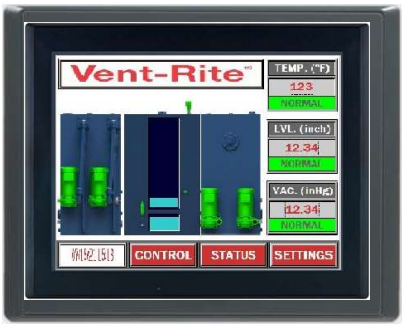
1875 Dewey Ave.
Benton Harbor, Mi 49022

269-925-2522

http://ventritepump.com/

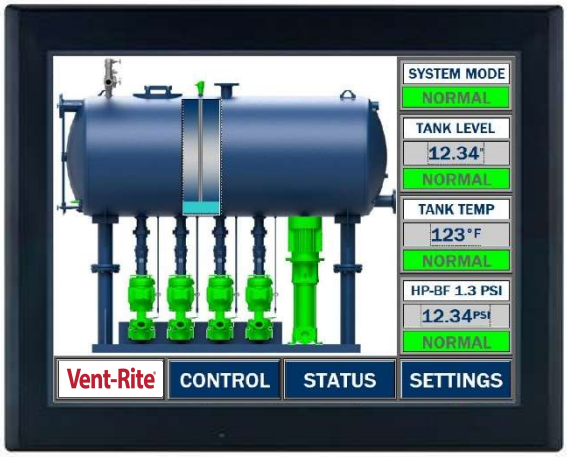
- Operator Interface (O/I) Screen
  - 5.7-inch and 12.4-inch Standard sizing
  - In-house Customized Programming
  - IP66F/67F, **NEMA 4X**, 12 and 13, Class 1 Div 2
  - Bright Vibrant Display w/ High Resolution
  - Multiple Communication Protocols: FTP
    Email
    Web Server
    BACnet/TCP
    Mobile App

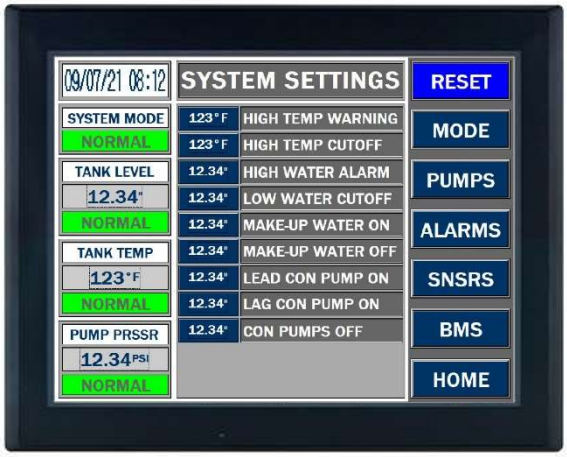
Class I Div 2 Hazardous Location



8.4-inch Screen

10.4-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

DNV DNV.COM/AF CE EAC c UL us LISTED IO-Link CRN

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