

# Pump Control Panel

**PLC & PROCESS**  
GAS EQUIPMENTS



## Functions :

- Control cryogenic pump, motor, valves and sensors
- Signal and Variable frequency drive
- Temperature control on liquid input/output, leak detection, output Vaporizer
- Buffer control
- High pressure PSH input
- Auto start/stop
- Local or remote control

## Option :

- Full traceability
- Remote control access
- Connection Ethernet with PLC e-Connect system

## Characteristics :

- Operator interface by touch screen
- Power supply 400 Vac+GND
- Outputs for valves 24Vdc 0.5A
- Sensors 4/20mA and PT100
- Stainless Steel Cabinet
- I/O to manage cryogenic process
- Compatibility: O2, Ar, N2 CO2, N2O
- PSI / Bar
- °F / °C
- Power from 4kW to 140kW (More on request)



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## PRODUCT SPECIFICATIONS

## DATASHEET

Non contractual document