

DATASMART™

TAKE FULL CONTROL OF YOUR GAS USAGE



DataSMART™ is designed for input from any gas source and is suited for a wide range of applications. From low-pressure applications in analytical labs to high-pressure applications in heavy fabrication welding shops, our multi-function programmable logic control (PLC) can monitor, manage and visually report critical aspects of your gas usage.

FEATURES

- + Fully automatic bank switching
- + LCD monitoring for gas banks of delivery side
- + Delivery side pressure control via pressure regulator
- + Touch screen GUI display
- + Alarm
- + GSM/SMS connectivity for text alerts
- + Webserver connectivity for email alerts
- + Wi-Fi connectivity

SPECIFICATIONS

- + Max. Inlet Pressure: 4,350 PSIG/300 bar
- + Delivery Pressure: 35-200 PSIG/2-13.8 bar, Option up to 500 PSIG
- + Max. Flow: Up to 3,000 SCFH (Air)
- + Enclosure: Plastic, NEMA 4, Class 1 Div. 2
- + Available Heater Option for CO₂
- + Cleaned for CGA oxygen service per G-4.1



A LINCOLN ELECTRIC COMPANY

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Contact Harris Specialty Gas
for pricing and custom configurations
1.800.733.4043 Option 2