

MODEL 763 DATASMART™

FOR HEALTH CARE FACILITIES



KEY FEATURES

The DataSmart is a fully-automatic, electronically controlled gas switchover system. Designed for high purity or industrial grade gases, the DataSmart can provide a continuous supply of gas from a variety of sources including high pressure cylinders, liquid cylinders or bulk gas containers. Ideal for healthcare facilities, the DataSmart includes a built-in WiFi-based telemetry system that allows the user to view and manage all aspects of the gas system. The on-board software ensures optimal gas use and savings especially from liquid cylinders and can greatly reduce or eliminate venting and residual gas return.

- + LCD Touch Screen Control
- + Secure login to protect settings
- + Dual line regulators for high pressure cylinders
- + Meets NFPA-99 Requirements
- + Modular, expandable header system for multiple cylinders
- + 500 scfh heater for CO₂ and N₂O or mixtures

Processes »

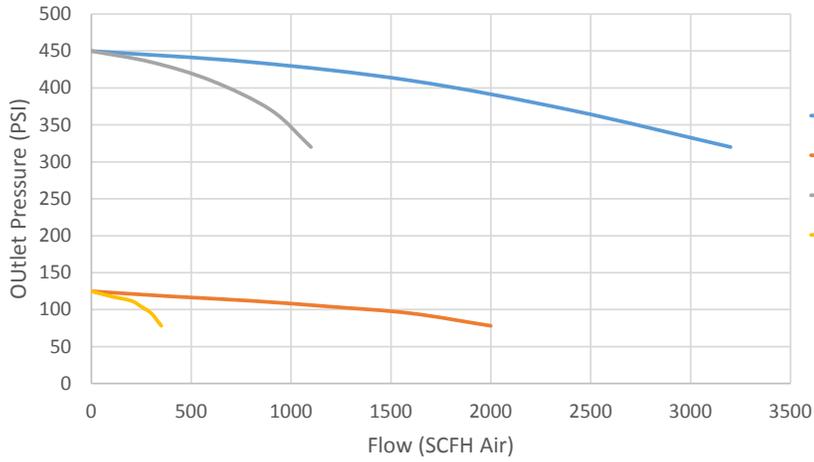
Input » 120VAC 50/60Hz

Product Number »

DataSmart 763



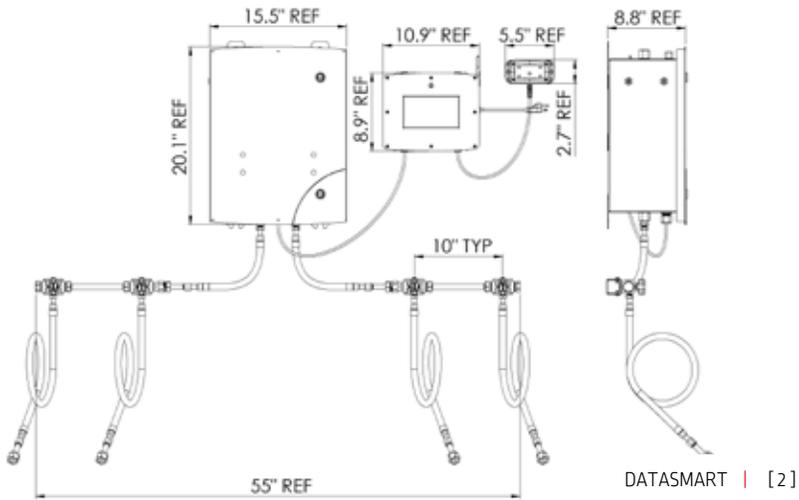
MODEL 763 FLOW CURVES



TYPICAL APPLICATIONS

- + Analytical Laboratory
- + Calibration Gases
- + Welding/Metal Fabrication
- + Research
- + Food Processing
- + Chemical Processes
- + Laser Assist Gases
- + Manufacturing
- + Pharma

MODEL 763 MOUNTING DIMENSIONS



MATERIALS

- + Regulator body brass or 316L SS
- + Diaphragms 300 series SS
- + Regulator Seats - PCTFE
- + Seals - PTFE
- + Valve seat - PTFE
- + Valve stem - SS
- + Enclosures NEMA 4x powder coated steel

**CONTACT HARRIS SPECIALTY GAS
FOR PRICING AND CUSTOM CONFIGURATIONS
1.800.733.4043 OPTION 2**

