Vari-Green® Constant Pressure Control

Greenheck’s Vari-Green Constant Pressure Control is a stand-alone device that compares two pressures and adjusts the fan or damper’s speed/position to maintain the programmed set point. This functionality can be leveraged to maintain a pressure differential between spaces, ductwork and the building. The constant pressure control can maintain a constant airflow (CFM).

**TECHNICAL SPECS**
- Voltage Input: 24 VDC
- Controller: PID
- Pressure Transducer: Integrated or Remote
- Wiring: 18-20ga recommended
- Pressure Range: -1 to 1 in. wg
- Control enclosure: NEMA-4

**INPUTS/OUTPUTS**
- Override Terminal (digital, dry contact)
- Remote Set Point (analog, 0-10V)
- Fan Output Terminal (analog, 0-10V)
- Pressure/Airflow output (analog, 0-10V)
- Relay output (digital, 0.5A rating)

**AVAILABLE ACCESSORIES**
- Duct static pressure probe
- Total static pressure probe (pitot tube)
- Outdoor static pressure probe
- One and two room static pressure probes
- Airflow measuring station (AMS)

Specify with Confidence. Specify Greenheck. Connect with your local mechanical representative to learn more.