



## **Technical Data Sheet**

#### Pressure and Flow on Demand Gas Booster Model -- AGT-15/75

### **Technical Data Sheet**

5-3/4" Two Stage Gas Booster

- Safe pneumatic operation
- Available for most gases (may involve modifications or special cleaning)
- Infinitely variable cycling speeds
- Easy to apply automatic controls
- Built is cooling, most applications require no external heat exchanger
- No adverse effect to continuous stop/start applications
- Stall feature at pre-determined pressure to hold that pressure without consuming power
- Robust, reliable, compact and easy to maintain proven design
- No lubrication required
- Non Contaminated gas flow, high pressure seals are hydrocarbon free

#### **Performance Data**

Max Rated Gas Supply Pressure:0.00 bar.gMinimum Gas Supply pressure:6.89 bar.gMax Rated Output Pressure:1,034.2 bar.gDisplacement per Cycle:157 mm

## **Connections**

 Air Drive Inlet:
 1/2 in NPT (F)

 Gas Inlet:
 3/8" SAE or 1/4" SP

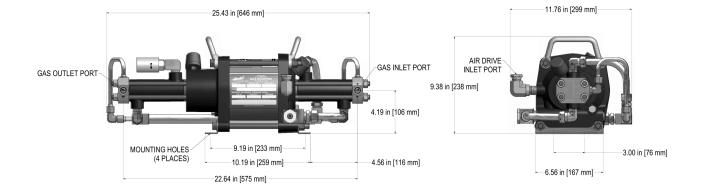
 Gas Outlet:
 3/8" SAE or 1/4" SP

## **Shipping**

Net Weight: 39



# **General Layout Drawing**



AGT-15/30, AGT-15/50, AGT-15/75, AGT-30/50, AGT-30/75