

## INDUSTRIAL GAS BOOSTER | PROFESSIONAL

MODEL **Model GBT-D15/75-REX**

SERIES **GBT-D Series**

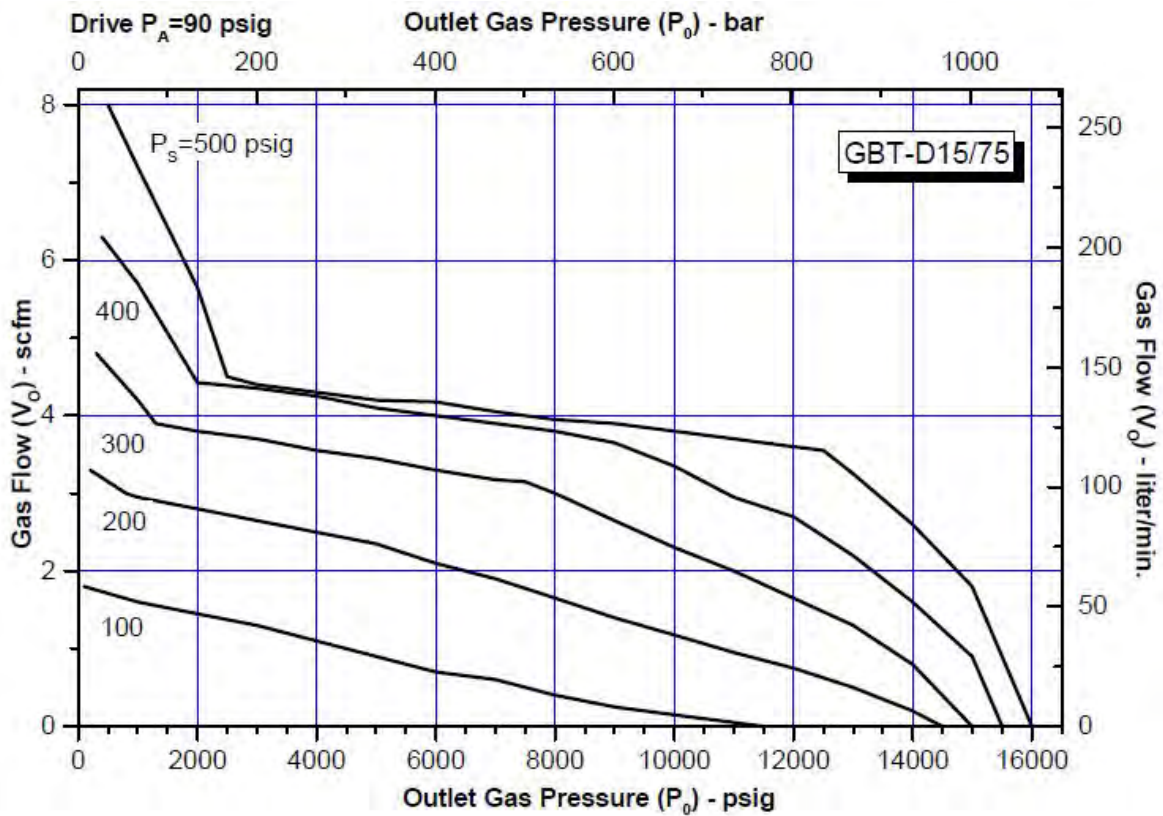
**Two Stage- Double Head**

Has same characteristics of the standard GBT however the double allows half the input pressure to achieve same outlet pressure

**Nitrogen, Oxygen, Argon, Helium, Hydrogen and more.**



### PERFORMANCE CHART



#### COMFORTABLE

#### MAX. RATED OPERATIONAL

Output Pressure	16000 Psi (1103 Bar)	Max. Output Pressure	25,000 Psi (1723 Bar)
Gas Input	100 - 500 Psi	Max. Gas Input	800 - 5000 Psi
Volume Per Stroke	7.5 in <sup>3</sup>	Volume Per Stroke	7.5 in <sup>3</sup>
Flow	50-250 LPM	Flow	200 LPM
Air Operate	60 - 90 psi (6 bar)	Air Operate	100 - 120 psi (7 bar)
Max. Air Consumption	24-56-scfm		

Refer to gas booster performance curve for operating pressures

### CONSTRUCTION & GASES

Variety Gases	Nitrogen, Oxygen, Argon, Helium, Hydrogen and more.
Pump Brand	SC-Hydraulic Engineering
Made In	USA
Components	Parker, McDaniel, Spir Star & Swagelok
Frame	Steel painted frame (Painted Blue) + Stainless steel Control Panel
Dimensions & Weight	37" L X 14" W X 17"H - Shipping Weight 100 lbs

### FEATURES

- Infinitely variable output pressure and flow
- Will hold static pressure without generating heat or consuming power
- Standard models are suitable for various gases
- Well proven and trouble-free operation
- Designed for ease of maintenance
- Low cost servicing
- Robust construction

### CONNECTIONS

Gas Inlet	1/4" NPT Female
Gas Outlet	3/8" MP Female
Air Inlet	1/2" NPT Female
Bleed	1/4" NPT Female

### PUMP ON MODEL GBD-5-REX - DRAWING

