

## INDUSTRIAL GAS BOOSTER | PROFESSIONAL

MODEL **Model SS-GBT-15/30-REX**

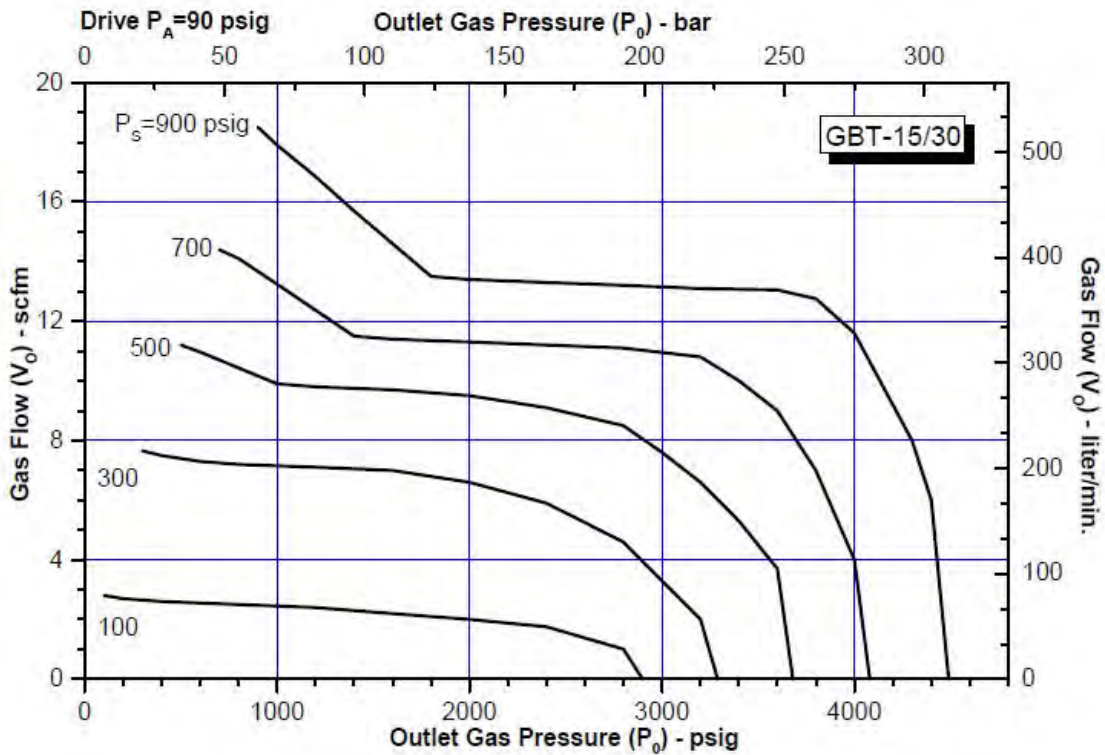
SERIES **GBT-Series**

**Two Stage - Double Acting**

Able to achieve higher compression ratios by combining the first and second stage. **Nitrogen, Argon, Helium, Hydrogen and more.**



### PERFORMANCE CHART



### COMFORTABLE

### MAX. RATED OPERATIONAL

Output Pressure	4400 (303 bar)	Max. Output Pressure	9000 (620 bar)
Gas Input	50 - 900 Psi	Max. Gas Input	900 - 2500 Psi
Volume Per Stroke	7.5 in <sup>3</sup>	Volume Per Stroke	7.5 in <sup>3</sup>
Flow	100 - 500 LPM	Flow	500 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, Argon, Helium, Hydrogen and more.
Pump Brand	SC-Hydraulic Engineering
Made In	USA
Components	Parker, McDaniel, Spir Star & Swagelok
Frame	All Stainless
Dimensions & Weight	32" L x 20" H x 16"W - 130 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
- Made in USA

### CONNECTIONS

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

### PUMP ON MODEL SS-GB-REX - DRAWING

