

INDUSTRIAL GAS BOOSTER | PROFESSIONAL

MODEL **Model GBT-15/75-REX**

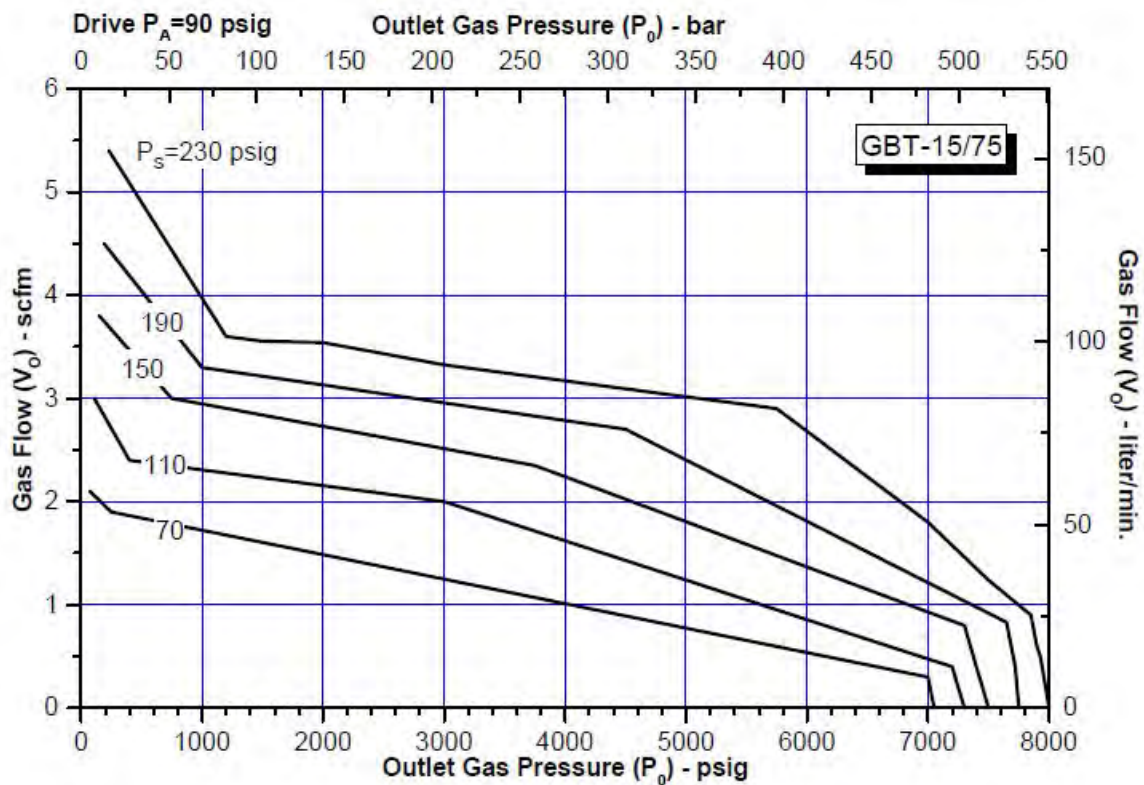
SERIES **GBT-Series**

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

Output Pressure	8000 (551 bar)
Gas Input	50 - 230 Psi
Volume Per Stroke	7.5 in ³
Flow	30 - 150 LPM
Air Operate	60 - 90 psi (6 bar)
Max. Air Consumption	24-56-scfm

MAX. RATED OPERATIONAL

Max. Output Pressure	20,000 (1378 bar)
Max. Gas Input	600 - 5000 Psi
Volume Per Stroke	7.5 in ³
Flow	200 LPM
Air Operate	100 - 120 psi (7 bar)

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	Steel painted frame (Painted Blue) + Stainless steel Control Panel
Dimensions & Weight	29" L x 14" W x 17"H - 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	1/4" NPT Female
Air Inlet	1/2" NPT Female
Bleed	1/4" NPT Female

PUMP ON MODEL GB-REX - DRAWING

