



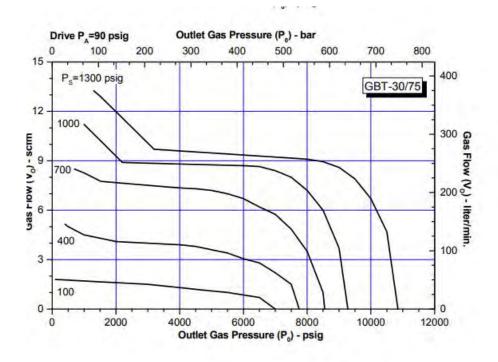


INDUSTRIAL GAS BOOSTER | PROFESSIONAL

MODEL	Model GBT-30/75-REX
SERIES	GBT Series
	Two Stage-Double Acting
	Able to achieve higher compression ratios by combining the first and second stage. Nitrogen, Oxygen, Argon, Helium, Hydrogen and more.



PERFORMANCE CHART



COMFORTABLE		MAX. RATED OPERATIONAL	
Output Pressure	10,800 Psi (745 Bar)	Max. Output Pressure	20,000 Psi (1378 Bar)
Gas Input	100 - 1300 Psi	Max. Gas Input	1300 - 6000 Psi
Volume Per Stroke	3.1 in ³	Volume Per Stroke	3.1 in ³
Flow	100 - 400 LPM	Flow	600 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	29" H x 14" W x 29"L - 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

