



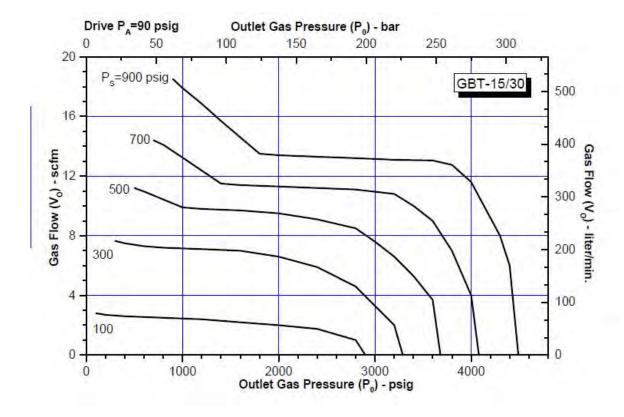


INDUSTRIAL GAS BOOSTER | PROFESSIONAL

Model GBT-15/30-REX MODEL **GBT-Series** 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 ³	Volume Per Stroke	7.5 in ³
Flow	100 - 500 LPM	Flow	500 LPM
Air Operate	60 - 90 psi (6 bar)	Air Operate	100 - 120 psi (7 bar)
Max. Air Consumption	72-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	Steel painted frame (Painted Blue) + Stainless steel Control Panel
Dimensions & Weight	29" L x 17" H x 14"W - 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	3/8" NPT Female
Pressure Hoses	5000 - 1/4" JIC Swivel Nuts - 20ft

PUMP ON MODEL GB-REX - DRAWING

