



**ECONOMIC, DURABLE, SAFE & EASY TO OPERATE** 





# **INDUSTRIAL GAS BOOSTER | PROFESSIONAL**

MODEL

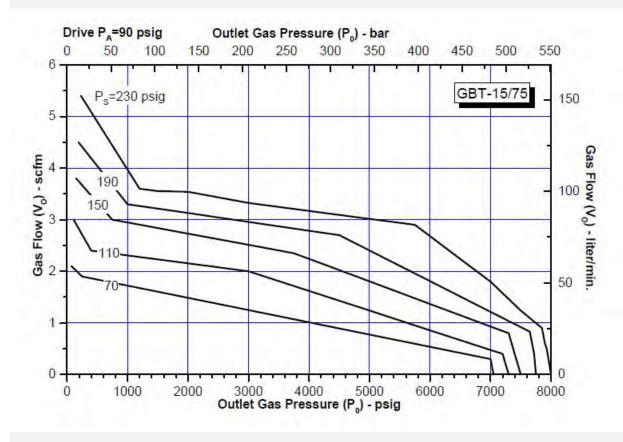
Model SS-GBT-15/75-REX

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	8000 (551 bar)	Max. Output Pressure	20,000 (1378 bar)
Gas Input	50 - 230 Psi	Max. Gas Input	600 - 5000 Psi
Volume Per Stroke	7.5 in <sup>3</sup>	Volume Per Stroke	7.5 in <sup>3</sup>
Flow	30 - 150 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, 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
Release	1/4" NPT Female

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

