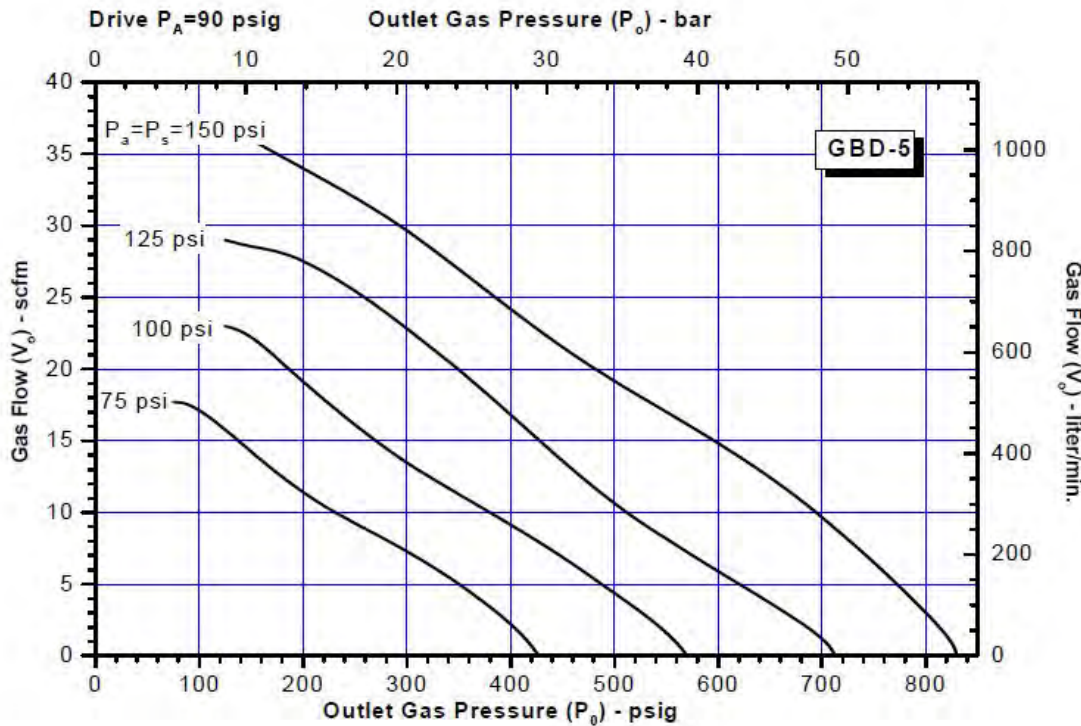


INDUSTRIAL GAS BOOSTER | PROFESSIONAL

MODEL	Model SS-GBD-5-REX
SERIES	<p>GBD-5 Series</p> <p>Single Stage - Double Acting</p> <p>To Boost gases pressure up to 1500 psi, able to move large volumes efficiently when lower pressures are suitable. Nitrogen, Oxygen, Argon, Helium, Hydrogen and more.</p>



PERFORMANCE CHART



COMFORTABLE

MAX. RATED OPERATIONAL

Output Pressure	900 (62 bar)	Max. Output Pressure	1500 (103 bar)
Gas Input	25 - 150 Psi	Max. Gas Input	150 - 1500 Psi
Volume Per Stroke	28.2 in ³	Volume Per Stroke	28.2 in ³
Flow	200 - 1000 LPM	Flow	1000 LPM
Air Operate	80 - 100 psi (67bar)	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	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 GBD-5-REX - DRAWING

