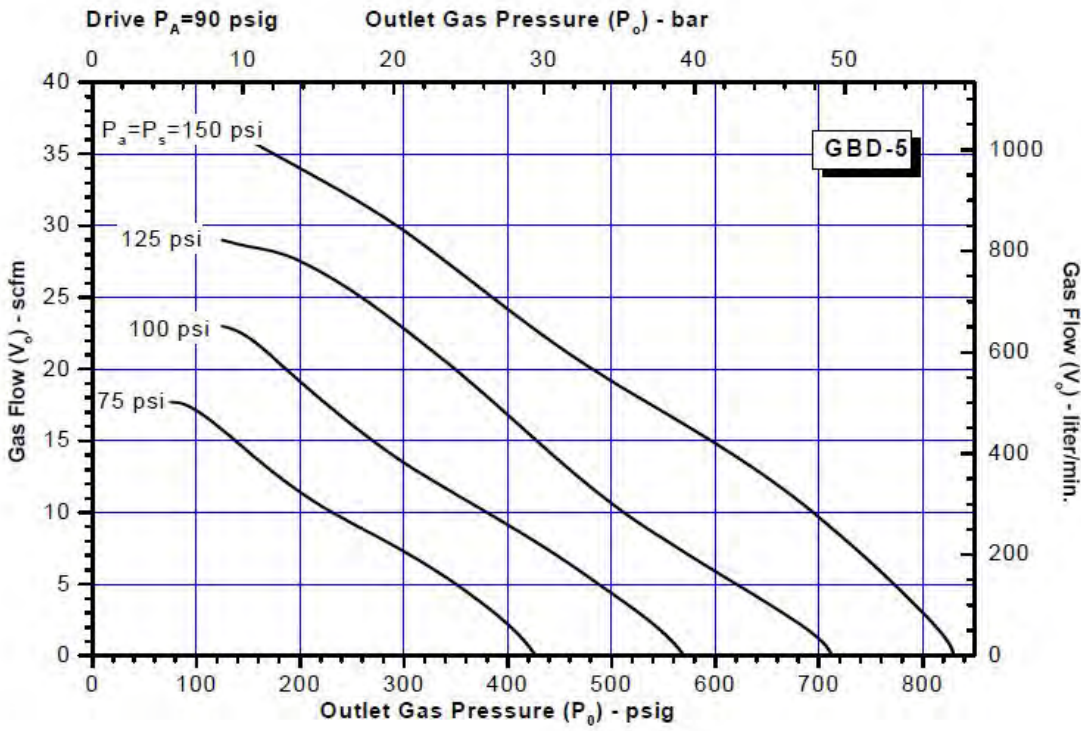


INDUSTRIAL GAS BOOSTER | PROFESSIONAL

MODEL	Model GBD-5-REX
SERIES	GBD-5 Series Single Stage - Double Acting 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.



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	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	28" L x 17" H x 13"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	1/2" NPT Female
Bleed	1/4" NPT Female

PUMP ON MODEL GBD-5-REX - DRAWING

