



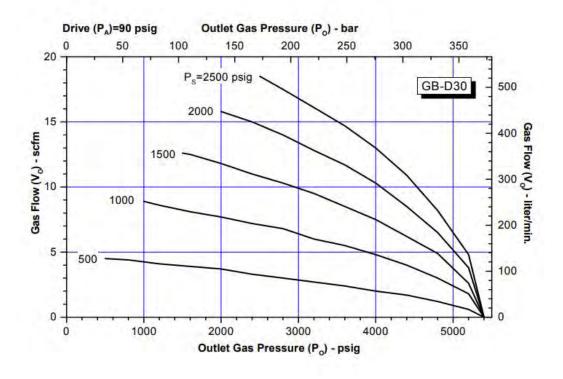


INDUSTRIAL GAS BOOSTER | PROFESSIONAL

MODEL	- Model GB-D30-REX	
SERIES	GB-D-Series	
3223	Single Stage - Single Acting Double Head	
	Has the same characteristics of the standard GB Series, however the double head allows half the input pressure to achieve the same outlet pressure. Nitrogen , Oxygen , Argon , Helium , Hydrogen and more.	



PERFORMANCE CHART



COMFORTABLE		MAX. RATED OPERATIONAL	
Output Pressure	5800 (400 bar)	Max. Output Pressure	9000 (620 bar)
Gas Input	200 - 2500 Psi	Max. Gas Input	2500 - 6000 Psi
Volume Per Stroke	3.1 in ³	Volume Per Stroke	3.1 in ³
Flow	100 - 300 LPM	Flow	500 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	Steel painted frame (Painted Blue) + Stainless steel Control Panel
Dimensions & Weight	29" L x 17" H x 14"W - 100 lbs
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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 GB-REX - DRAWING

