

SEACOMAIR GBS32/SSF Gas Booster System



ISO9001:2015
Certified Factory



Portable Pneumatic Driven Gas Booster GBS32/SSF
Air Driven Gas Booster Compressor System with Double-Acting Booster
unit for Compression of Industrial Gases *Argon, Helium, Hydrogen,*
Nitrogen and Oxygen

Standard Features

- **Portable Double-Acting Gas Booster for compression of industrial Gases**
- **To operate this system, gas inlet, gas outlet and drive air have to be connected. No other installation necessary**
- No electrical auxiliary energy is needed
- Oil and lubrication free compression
- Dry running
- Two Inlets
- Stainless Steel Tube Fittings 8S (M16x1,5)
- Actuating medium Compressed Air 10 bar / 145 psi
- Minimum Inlet pressure 10 bar / 145 psi
- Max. Output Pressure 300 bar / 4350 psi*
- Average delivery performance 200 l/min
- Pressure Gauge Input 0 - 400 bar
- Pressure Gauge Output 0 - 400 bar
- Dispensing valve
- Drive control unit
- Pressure relief valve
- System / Transmission Ratio 1:32
- Dimensions L 17"(44) x D 5,5"(13,5) x H 7"(17,5 cm)
- Weight 45 Kg (99 lbs)

Safety Features

- Heavy Duty Stainless Steel Frame according Safety Regulations
- All Control Components located inside
- Inlet Safety Valve 10 bar / 145 psi
- Outlet Safety Valve 300 bar / 4350 psi
- Station with protective plate for maximum security
- System relief with Absorber
- Inlets with back pressure/non-return valves

Factory Options

- **MP400-700***: Compressor with 400, 500, 600, 700 bar-10150 psi max.pressure
- **GBS-OXY: Applications Argon, Helium, Hydrogen, Nitrogen and Oxygen**

Type

Model	Description	Inlet Pressure	Max. Pressure*	Connections
GBS32/SSF	Gas Booster System w/ Stainless Steel Frame	10 bar - 145 psi	300 bar - 4350 psi	Two Gas Inlet Connection



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