

# SEACOMAIR GBS32/SSF Gas Booster System



ISO9001:2009  
Certified Factory



## *GBS32/SSF Gas Booster Compressor System with Double-Acting Booster unit for Compression of Industrial Gases*

### Standard Features

- **Double-Acting Gas Booster for compression of industrial Gases**
- **Industrial Gases like Argon, Helium, Hydrogen, Nitrogen and Oxygen**
- 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
- 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
- **Certified by a Licensed Engineering Testing Facility TUV Germany**

### Factory Options

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

### Type

Model	Description	System	Connections
GBS32/SSF	Gas Booster System w/ Stainless Steel Frame	Double-Acting Pump 1:32	Two Gas Inlet Connection



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