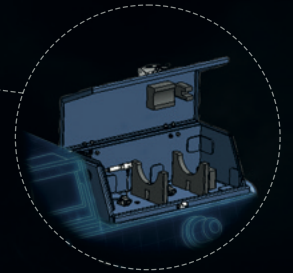


PNEUMATIC POWER FOR...



LOGOS
PNEUMATIC SOLUTIONS



Gas Filling Cylinders



GAS FILLING/DISCHARGE STATION

The Gas Filling/Discharge Station is designed to fill cylinders used in military applications. It is ideal for ground filling operations and can fill pneumatic eject gas cylinders and similar actuator cylinders at high flow rates.

The Gas Filling/Discharge Station is designed to deliver pressures up to 690 Barg, making it ideal for high-demand applications. It meets the stringent DEF-STAN 58/96 cleaning standards, ensuring reliability and safety.

This Gas Filling/Discharge Station is suitable for high-pressure air, nitrogen and argon applications, including IIR seeker cooling, ground filling operations, high-pressure tank filling, pneumatic power systems, gas distribution systems, and cryogenic applications, adhering to defense and aviation standards.

CONSTRUCTIONS

- The product is designed to be operated safely and efficiently by non-specialized personnel
- Limit Switches for shutting at maximum downstream/outlet solenoid valves for automated inlet gas supply
- Temperature controller for preventing over heat
- Relief valves for safety
- Touchscreen-based control

SPECIFICATIONS

Motor: 2,2 Kw - 1450 RPM - 50 Hz

Voltage: 220 VAC - 12.1 Amps - 1 Phase - 50 Hz

Weight: 135 kg (298 Lbs)

Dimensions: 900 - 590 - 925 mm

Noise Level: 58,5 dBA

Gas Ports (Inlet/Outlet): Customizable

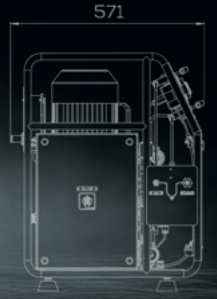
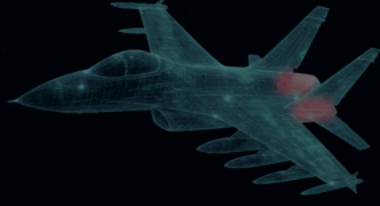
Electrical Port: 3-16A 1 Phase 220 - 240 VAC

www.logoskimya.com

PNEUMATIC POWER FOR...



LOGOS
PNEUMATIC SOLUTIONS



ELECTRIC DRIVEN GAS BOOSTER (YB690)

The Electric Driven Gas Booster is designed to deliver pressures up to 750 Barg, making it ideal for high-demand applications. It meets the stringent DEF-STAN 58/96 cleaning standards, ensuring reliability and safety.

This Electric Driven Gas Booster is suitable for high-pressure air, nitrogen and argon applications, including IIR seeker cooling, ground filling operations, high-pressure tank filling, pneumatic power systems, gas distribution systems, and cryogenic applications, adhering to defense and aviation standards.



CONSTRUCTIONS

- Limit Switches for shutting at maximum downstream/outlet pressure and insufficient upstream/inlet pressure
- Manuel valves for vent and outlet ports
- Solenoid valves for automated inlet gas supply
- Temperature controller for preventing over heat
- Relief valves for safety

SPECIFICATIONS

Motor: 2,2 Kw - 1445 RPM - 50 Hz
Voltage: 380 VAC - 5 Amps - 3 Phase - 50 Hz
Weight: 100 kg (220,462 Lbs)
Dimensions: 882 - 572 - 700 mm
Noise Level: 58,5 dBA
Gas Ports (Inlet/Outlet): CF1.4 MMP4
Electrical Port: 5x16A 3 Phase 380 - 415 VAC