

## Electric Driven Gas Booster - YB690



**Product Catalog** 

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 booster is suitable for high-pressure air, nitrogen, argon, and hydrogen 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.



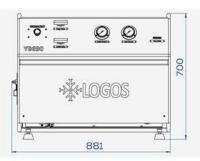
Limit Switches for Shutting at Maximum Downstream / Outlet Pressure and Insufficient Upstream / Inlet Pressure

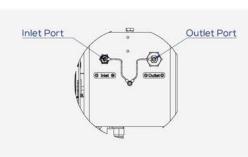
Manuel Valves for Vent and Outlet Ports

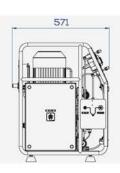
Solenoid Valves for Automated Inlet Gas Supply

Temperature Controller for Preventing Over Heat

Relief Valves for Safety







Motor	2,2 Kw - 1445 RPM - 50 Hz
Voltage	380 VAC - 5 Amps - 3 Phase - 50 Hz
Weight	100 kg (220,462 Lbs)
Dimensions	±%5
Noise Level	58,5 dBA
Gas Ports (Inlet/Outlet)	CF1.4 MMP4
Electrical Port	5x16A 3 Phase 380-415 VAC
Available Gases	Inert Dry Air

