

GB910

HYDRAULIC POWERUNIT

GAGE BILT

RIVET & LOCKBOLT TOOLS

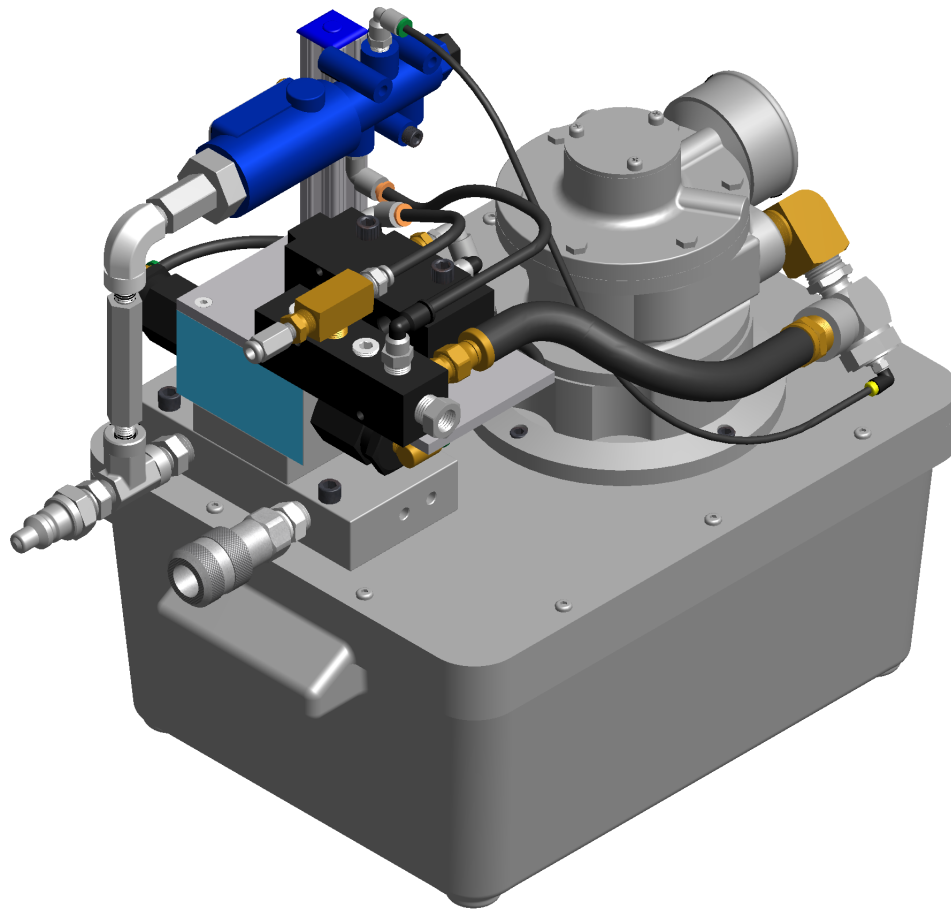
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The **GB910** Powerunit is a portable, air operated hydraulic power source designed to operate GAGE BILT hydraulic installation equipment. It is also compatible with HUCK® hydraulic installation equipment. The **GB910** Powerunit operates on 90-100 psi (6.2-6.9 bar), using 62 cfm @ 100 psi (6.9 bar). The minimum hose recommended is 1/2" I.D.

Hydraulic pressure is developed by a two-stage, gear piston hydraulic pump driven by a 1-1/2 hp motor. Pump output is directed to either the PULL or RETURN pressure ports of the installation equipment by a four-way directional valve. The directional valve is controlled from the installation equipment by an air actuator. For the protection of the equipment and operator, an internal relief valve is pre-set at the factory. An external relief valve controls the PULL pressure. A pressure switch controls the RETURN pressure and automatically turns off the GB910 Powerunit. When the air actuator is released, the installation cycle is finished.

The **GB910** Powerunit is available separately or in kits including hydraulic quick-disconnect couplers, air connectors, air lines and hydraulic hoses in various lengths.

GB910-12 includes the GB910 Powerunit and 12 ft.. (3.7 m) hose kit-air (Part # 910701)

GB910-26 includes the GB910 Powerunit and 26 ft.. (7.9 m) hose kit-air (Part # 910705).

GB910-38 includes the GB910 Powerunit and 38 ft.. (711.6m) hose kit-air (Part # 910709)

GB910-52 includes the GB910 Powerunit and 52 ft.. (15.8 m) hose kit-air (Part # 910714)

**NOSE ASSEMBLIES ARE NOT FURNISHED WITH
TOOL AND MUST BE ORDERED SEPARATELY**





GB910 POWERUNIT SPECIFICATIONS



NOTE:

An air line filter-lubricator is highly recommended for proper operation and extended life.

NOTE:

Shipped with Pull pressure at 10,000 psi (68,950 kPa) & Return pressure at 6,000 psi (41,370 kPa) for GB7624. When attaching GB585A set Pull pressure to 5,400-5,700 psi (37,350-39,300 kPa) & Return pressure 2,200-2,400 psi (15,200-16,500 kPa).

Width	13.0 inches
Length	20.5 inches
Height.....	14.0 inches
Reservoir Capacity	2 gallons
Power Source - compressed air	90-100 psi
Air Consumption (continuous operation):	62 CFM
Remote Control-Air piloted 4-way valve actuated by an actuator in the tool	
Motor	Air Motor
Pump - Air Hydraulic, Rapid Advance and Swage	50 cu. in./min. @ 5000 psi
Output Pressure:	
Pull	Adjustable to 10,000 psi.
Operating temperature:	
Ambient	min. 0° F -18° C
Hydraulic Oil...max. 140° F	65° C
Hydraulic Oil	
Good Quality Hydraulic Oil.	