

GB574 GB574A

HYDRAULIC INSTALLATION TOOL

GAGE BILT
RIVET & LOCKBOLT TOOLS

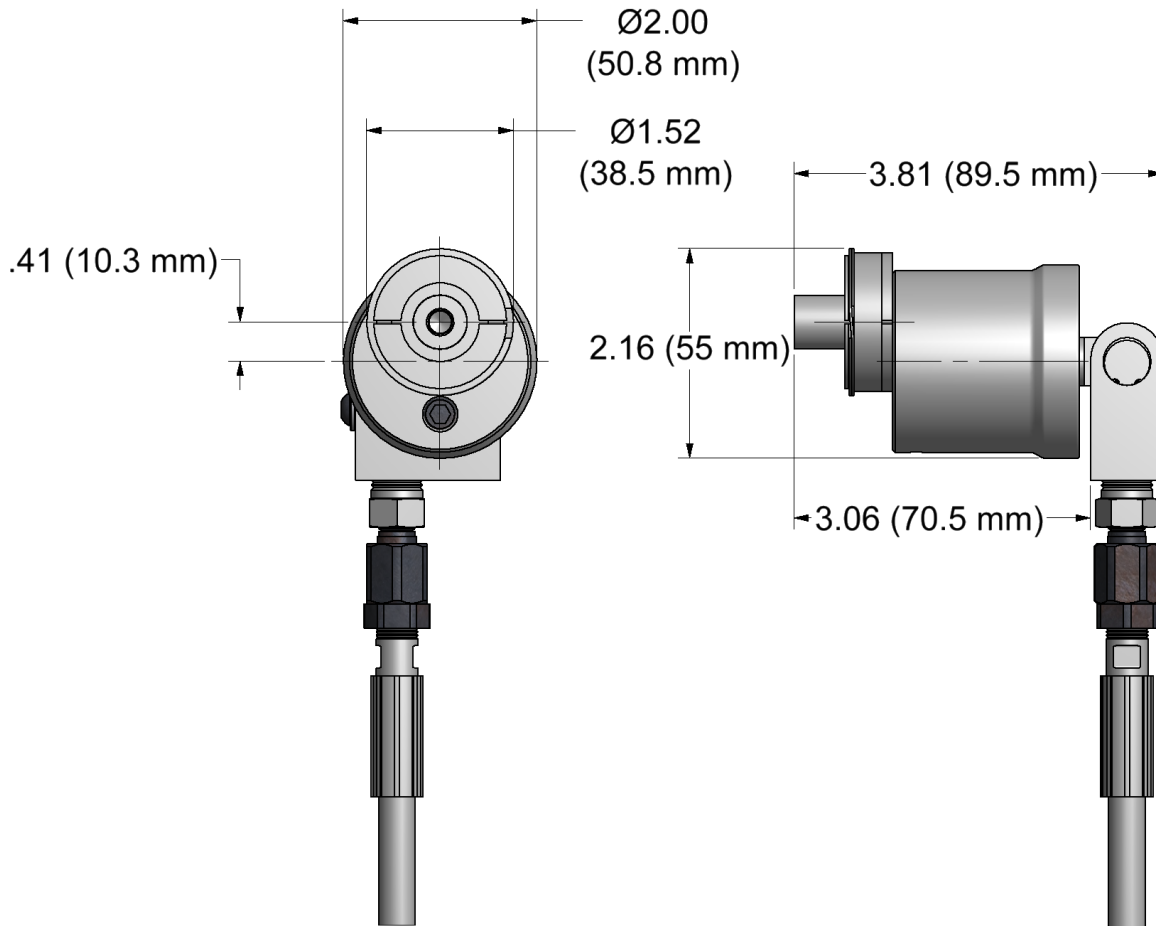
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The **GB574** and the **GB574(A)** are hydraulic installation tools designed specifically for the efficient installation of HUCKRIMP® (krimpnuts) with a crimping action that deforms the nut to provide accurate installation loads. They weigh just over 3 lbs. (1.36 kg) and can be operated in any position. They have up to a .295" (7.5 mm) fastener setting stroke and a rated pull load of 12,428 lbs. (55.3 kN).

The **GB574** installation tool operates on hydraulic pressure developed by a Powerunit set at 6,000 psi. (414.0 bar) maximum PULL pressure and 2,400 psi (165.5 bar) maximum RETURN pressure. The tool comes equipped with a 12 feet (3.65 m) of hydraulic hose with quick disconnects and a electric control cord assembly.

The **GB574(A)** installation tool operates on hydraulic pressure developed by the **GB910** & **GB912** Powerunits set at 6,000 psi. (414.0 bar) maximum PULL pressure and 2,400 psi (165.5 bar) maximum RETURN pressure. The tool comes equipped with a 12 feet (3.65 m) of hydraulic hose with quick disconnects and a air line assembly.

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





GB574(A) ACCESSORIES

Approved for use on Gage Bilt CE installation tools and/or other manufacturer's CE approved tools of similar design.
(Sold Separately)



NOSE ASSEMBLY CHART

(Sold Separately)

ACCESSORIES

(Sold Separately)

FASTENER	DIAMETER	STRAIGHT
NAS4445 NAS4450	1/4"	KS08-574-22

GB947 POWERUNIT



GAGE BILT CERTIFIES THE GB574 WILL INSTALL THE ABOVE FASTENERS

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The GB947 Hydraulic Powerunit is a light-weight, portable power source designed to operate on a wide range of hydraulic installation tools. The unit is electrically powered and delivers up to 10,000 psi (689.48 bar) working pressure with simple adjustable hydraulic outputs. The 24 volt remote control circuit, in the installation equipment, controls the pump output directional valve. The GB947 Hydraulic Powerunit is available in 115 volt or 230* volt, single phase, alternating current. Output pressures as shipped are: PULL 5,400-5,700 psi, RETURN 2,200-2,400 psi.

The GB947 Hydraulic Powerunit is available separately or in kits including hydraulic quick-disconnect couplers, electrical connectors and hose cord kits in various lengths.

GB947-12 includes the GB947 and 12 ft. (3.7m) Hose Kit, part #940701

GB947-26 includes the GB947 and 26 ft. (7.9m) Hose Kit, part #940705

GB947-38 includes the GB947 and 38 ft. (11.6m) Hose Kit, part #940709

GB947-52 includes the GB947 and 52 ft. (15.8m) Hose Kit, part #940714

GB910 POWERUNIT



The GB910 Hydraulic Powerunit is a portable power source designed to operate a wide range of hydraulic installation tools. The unit air powered, air actuated and delivers up to 10,000 psi (689.48 bar) working pressure. The actuator on the installation tool remotely controls the hydraulic oil directional flow. The unit consists of a two position air hydraulic pump, four way control valve and relief valve mounted on the reservoir.

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

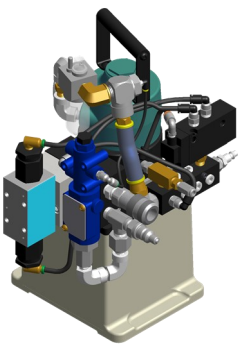
GB910-12 includes the GB910 and 12 ft. (3.7m) Hose Kit-Air, part #910701

GB910-26 includes the GB910 and 26 ft. (7.9m) Hose Kit-Air, part #910705

GB910-38 includes the GB910 and 38 ft. (11.6m) Hose Kit-Air, part #910709

GB910-52 includes the GB910 and 52 ft. (15.8m) Hose Kit-Air, part #910714

GB912 POWERUNIT



The GB912 Hydraulic Powerunit is a portable power source designed to operate a wide range of hydraulic installation tools. The unit air powered, air actuated and delivers up to 10,000 psi (689.48 bar) working pressure. The actuator on the installation tool remotely controls the hydraulic oil directional flow. The unit consists of a two position air hydraulic pump, four way control valve and relief valve mounted on the reservoir. The rapid tool piston movement is obtained through a higher (12 cubic inches a minute) output pump. Quick disconnect hydraulic couplings and air control socket are included to attach the equipment hydraulic hoses and air control tube.

The GB912 Hydraulic Powerunit is available separately or in kits including hydraulic quick-disconnect couplers, air connectors, air lines and hydraulic hoses in various lengths.

GB912-12 includes the GB912 Powerunit and 12 ft. (3.7m) Hose Kit-Air, part #910701.

GB912-26 includes the GB912 Powerunit and 26 ft. (7.9m) Hose Kit-Air, part #910705.

GB912-38 includes the GB912 Powerunit and 38 ft. (11.6m) Hose Kit-Air, part #910709.

GB912-52 includes the GB912 Powerunit and 52 ft. (15.8m) Hose Kit-Air, part #910714

Riveter Kits Available

(Sold Separately)

Gage Bilt offers a wide selection of standard and custom kits tailored to your needs.



CE
Approved