

ROBUST, BATTERY-POWERED, FRICTION WELD TOOL

THE B1000

Do more with less effort with the B1000 battery-powered friction weld tool capable of pulling up to 1125 pounds of tension. No special change parts are required to adjust for strap width or thickness. The 14.8V lithium polymer battery is more efficient in power output compared to nickel cadmium and lithium ion batteries of higher voltage and weighs less, too. **The B1000 can be fully re-charged at any time without memory loss.**



POWER PLUS!

The B1000 pulls up to
1125 lbs. of tension

FEATURES

- Portable, easy to use
- High tension, one-hand operation
- Lithium polymer quick-charge battery
- PET strap sizes: 5/8" – 3/4", .031 – .050
- 80% joint efficiency

ACCESSORIES

The B1000 comes with two batteries and a charger.



B1000 Battery	
Product Code	B800BAT
Type	Lithium Polymer
Output	14.8V, 3Ah

B1000 Charger	
Code	400CHG
Power Supply	60Hz 80W
Output	16V 5A



**GREENBRIDGE IS
YOUR SINGLE SOURCE
OF POLYPROPYLENE +
POLYESTER STRAP**

Let us recommend
the right strap for your
application.

LET'S GET DOWN TO BUSINESS.

B1000 TOOL SPECS



SPECIFICATIONS

Maximum Tension	1125 lbs
Battery	14.8V, 3Ah, Li-Po
Seal	Friction weld
Tensioning Speed	5.9"/second
Tool Length	12.4"
Tool Width	5.5"
Tool Height	7.2"
Tool Weight	8.4 lbs.
Strap Width	5/8" – 3/4"
Recommended Strap Thickness	.031 – .050
Seal Strength	80% plus of the break strength of the parent strap based on quality



Service Is Everything

Your B1000 not working as it should? Contact Greenbridge. We'll service your tool and get it back up and running.

It's what we do. Gladly.

ABOUT GREENBRIDGE

Founded in 1974 as Polychem, we rebranded in April 2021 as Greenbridge to reflect our commitment to providing proactive solutions to customers across North America seeking to achieve more sustainable, high-performing operations. Our early reputation was based on our quality polyester, polypropylene and cord strapping. Today, years of growth and strategic acquisitions have made Greenbridge a leading end-of-line packaging supplier, with integrated solutions that encompass tools, equipment, systems, and services that help tame the most challenging supply chains.

Greenbridge is committed to the safety of our team, the quality of our products and services, investing in continuous improvement, advancing the circular economy, and fostering sustainable customer success.

Scan for instant access to the manual via smart phone.

It's easy to find a supplier to sell you a tool.

It's another thing to find one eager to provide service after the sale.

Talk to Greenbridge.

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