

# VERSATILE, BATTERY-POWERED, FRICTION WELD TOOL

## THE B300


Uniquely designed to handle a wide range of applications, the B300 is your new go-to strapping tool, pulling up to 300 pounds of tension. Lightweight and easy to handle, the B300 operates with your choice of polyester or polypropylene strapping. Simple strap guide changes and instructions are included to ensure proper strap tracking with this higher tensioning technology.



### FEATURES

- Lightweight, ergonomic design
- Easy to use control panel
- Lithium ion quick-charge battery
- PP or PET strap sizes: 1/2" – 5/8", .020 – .030
- 80% joint efficiency

**MIGHTY MITE!**  
The B300 pulls up to  
300 lbs. of tension




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

Let us recommend  
the right strap for your  
application.

### ACCESSORIES

The B300 comes with two batteries and a charger.



B300 Charger	
Code	300CHG
Power Supply	60Hz 35W
Output	116.4V 3A 35W

B300 Battery	
Product Code	B300BAT
Type	Lithium Ion
Output	18V, 5.0Ah

# LET'S GET DOWN TO BUSINESS

## B300 TOOL SPECS



### SPECIFICATIONS

<b>Maximum Tension</b>	300 lbs.
<b>Battery</b>	18V, 5.0Ah, Li-Ion
<b>Seal</b>	Friction weld
<b>Tensioning Speed</b>	5"/second
<b>Tool Length</b>	12.5"
<b>Tool Width</b>	5.5"
<b>Tool Height</b>	6.5"
<b>Tool Weight</b>	8.8 lbs.
<b>Strap Width</b>	1/2" – 5/8"
<b>Recommended Strap Thickness</b>	.020 – .030
<b>Seal Strength</b>	75% plus of the break strength of the parent strap based on quality



### Service Is Everything

Your B300 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.**

**G GREENBRIDGE**

