

B1000

POLYCHEM[®]
PLASTIC STRAPPING SYSTEMS

BATTERY POWERED PLASTIC STRAPPING TOOL

**PULLS UP TO
1125 lbs
of Tension**



- **Portable, Easy to Use**
- **High Tension, One Hand Operation**
- **Lithium Polymer Quick Charge Battery**
- **Strap Sizes 5/8 - 3/4 inch; .031-.050**



B1000 Battery Powered Friction Weld Tool



The B1000 can pull up to 1125lbs of tension and operate with both polypropylene and polyester plastic strapping, 5/8" to 3/4" wide, .031-.050" thick. No special change parts are required to adjust for strap width or thickness. The 14.8V Lithium Polymer (LiPo) battery weighs less and is more efficient in power output compared to Nickel-Cadmium and Lithium Ion batteries of higher voltage. Plus it can be fully re-charged at ANYTIME without memory loss.



Specifications

Battery:	14.8V, 3Ah, Li-Po
Tool Weight:	8.4 pounds
Maximum Tension:	1125 pounds
Seal:	Friction-weld, 80% plus of the break strength of the parent strap depending on quality.
Tool Length:	12.4 inches
Tool Width:	5.5 inches
Tool Height:	7.2 inches
Strap Width:	5/8 and 3/4 inch
Strap Thickness:	.031 - .050

Accessories



BATTERIES	
PRODUCT CODE	B800BAT
TYPE	LITHIUM POLYMER
OUTPUT	14.8V 3AH



BATTERY CHARGER	
PRODUCT CODE	400CHG
POWER SUPPLY	60 Hz 80W
OUTPUT	16V 5A

(Also available in the B series)



B800
 Max. Tension Force: 800 lbs.
 Weight: 8.4 lbs
 Dimensions: 11.4"L x 5.5"W x 6.5"H
 Strap: 5/8" - 3/4", .025-.050



B400
 Max. Tension Force: 450 lbs.
 Weight: 7.9 lbs
 Dimensions: 11.4"L x 5.5"W x 6.5"H
 Strap: 3/8" - 5/8", .019-.041



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