

**B600
B1200**

POLYCHEM[®]
SECURE YOUR FUTURE[®]

INTRODUCING

***THE NEXT GENERATION
FULLY AUTOMATIC
PLASTIC STRAPPING TOOLS***



MORE POWER*

***PULLS UP TO
1200 lbs
of Tension***

- ***One Button Operation***
- ***Lithium Polymer Battery***
- ***DC Brushless Motors***

* The B1200 Tool Pulls Up to 1200 lbs of Tension

* The B600 Tool Pulls Up to 600 lbs of Tension



B600/B1200 Next Generation Fully Automatic Battery Powered Friction Weld Tools



B600

B600 Tool Pulls Up to 600 lbs of Tension

Uniquely designed to handle a wide range of applications. The B1200 can pull up to 1200lbs of tension, while the B600 can pull up to 600lbs of tension. They operate with polypropylene and polyester plastic strapping, (see specifications) 1/2" to 3/4" wide, .019 - .050

thick. Simple strap guide changes and instructions are included to ensure proper strap tracking under this higher tensioning technology. The 14.8V Lithium Polymer (LiPo) battery weighs less and is more efficient in power output compared to Nickle-Cadmium and Lithium Ion batteries of higher voltage. Plus it can be fully re-charged at ANYTIME without memory loss. Tools come with two batteries and a charger.



Specify **B1200 Tool Set** for 5/8" or 3/4" strap.
Specify **B600 Tool Set** for 1/2" or 5/8" strap.

QR Code on both B1200 and B600 labels for easy access to tool manuals via smart phone.

Accessories

Specifications

	B600	B1200
Maximum Tension:	600 pounds	1200 pounds
Battery:	14.8V, 2Ah, Li-Po	14.8V, 3.2Ah, Li-Po
Seal:	Friction-weld*	Friction-weld*
Tensioning Speed:	10.4 in/sec	10.4 in/sec
Tool Length:	11.8 inches	11.8 inches
Tool Width:	5.9 inches	5.9 inches
Tool Height:	6.3 inches	6.3 inches
Strap Width:	1/2 - 5/8 inch	5/8 - 3/4 inch
Rec. Strap Thickness:	.019 - .030	.031 - .050
Tool Weight:	8.6 pounds	9 pounds
Battery Charge Time:	20-40 minutes	20-40 minutes
Optional:	Suspension Bracket, HD Wear Plate	
Seal Strength:	80% +, of the break strength of the parent strap depending upon quality.	



BATTERIES	
PRODUCT CODE	
B600BAT	B1200BAT
TYPE	
LITHIUM POLYMER	
OUTPUT	
14.8V 2Ah	14.8V 3.2Ah



BATTERY CHARGER	
PRODUCT CODE	
600CHG*	
POWER SUPPLY	
50/60Hz 80W	
OUTPUT	
16.8V 5A	

*Also Charges B1200BAT



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