

BATTERY TOOL SELECTION GUIDE



B- Series	B300	B600	B1200	B400	B800	B1000	B2000
Features	<ul style="list-style-type: none"> • Lowest Cost • Light Tension 	<ul style="list-style-type: none"> • One Button Tension, Seal and Cut • Full Auto, Semi Auto and Manual • DC Brushless Motors 		<ul style="list-style-type: none"> • Light Tension • Lowest Cost 	<ul style="list-style-type: none"> • Mid Tension • Efficient tension/seal technology 	<ul style="list-style-type: none"> • High Tension • Value Priced High Tension Tool 	<ul style="list-style-type: none"> • Highest Tension • Fully Automatic
TOOL PERFORMANCE							
Max tension (lbs)	300	600	1200	450	850	1125	2000
Sealing	Friction	Friction	Friction	Friction	Friction	Friction	Friction
Joint Strength	75% of Strap Break	80% of Strap Break	80% of Strap Break	80% of Strap Break	80% of Strap Break	80% of Strap Break	80% of Strap Break
Tension Speed	5 in / sec	10.4 in / sec	7.9 in / sec	5.9 in / sec	5.9 in / sec	5.9 in / sec	7 in / sec
STRAPPING RANGE							
Strap Type	PP or PET	PP or PET	PP or PET	PP or PET	PP or PET	PP or PET	PET
Width (inches)	1/2" to 5/8"	1/2" to 5/8"	5/8" to 3/4"	3/8" to 5/8"	5/8" to 3/4"	5/8" to 3/4"	1" to 1 1/4"
Thickness (inches)	0.020" to 0.030"	0.019" to 0.030"	0.031" to 0.050"	0.019" to 0.030"	0.025" to 0.040"	0.035" to 0.050"	0.031" to 0.055"
TOOL FEATURES							
Manual Mode	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Semi Automatic	No	Yes	Yes	No	No	No	Yes
Fully Automatic	No	Yes	Yes	No	No	No	Yes
Welding by button	No	Yes	Yes	No	No	No	Yes
Motors	2	3	3	2	2	2	3
PHYSICAL DIMENSIONS							
Weight (lbs)	8.8	8.8	8.8	7.9	8.4	8.4	14.2
Length (inches)	12.5	11.8	11.8	11.4	12.4	12.4	11.8
Width (inches)	5.5	5.9	5.9	5.5	5.5	5.5	5.9
Height (inches)	6.5	6.3	6.3	6.5	7.2	7.2	7.9
BATTERY - QUICK CHANGE							
Part Number	B300BAT	B600BAT	B1200BAT	B400BAT	B800BAT	B800BAT	B2000BAT
Output	14.4V 3.0 A/H	14.8 V 2.0 A/H	14.8 V 3.2 A/H	14.8 V 2.0 A/H	14.8 V 3.0 A/H	14.8 V 3.0 A/H	36V 2.0 A/H
Type	Lithium Ion	Lithium Polymer	Lithium Polymer	Lithium Polymer	Lithium Polymer	Lithium Polymer	Lithium Ion
Charge Time	30 to 45 minute	20 to 40 minute	20 to 40 minute	20 to 40 minute	20 to 40 minute	20 to 40 minute	20 to 40 minute
BATTERY CHARGER							
Included with Tool	1 Charger	1 Charger	1 Charger	1 Charger	1 Charger	1 Charger	1 Charger
Part Number	300CHG	600CHG	600CHG	400CHG	400CHG	400CHG	2000CHG
Output	60 Hz 35W	60 Hz 80W	60 Hz 80W	60 Hz 80W	60 Hz 80W	60 Hz 80W	60 Hz 375W
Power Supply	16.4V 3A	16.8 V 5A	16.8 V 5A	16.0 V 5A	16.0 V 5A	16.0 V 5A	14.4V 2A
OPTIONAL ACCESSORIES							
Suspension Bracket	190144	190259	190259	190144	190144	190144	190259
HD Wear Plate	189803	190258	190258	189803	189803	189803	N/A
Counter Balancer	189195	189195	189195	189195	189195	189195	189300