

Power-Assisted Compression Tools

25000 Air-Operated Bench-Mount Crimp Tool

- Installs copper and aluminum connectors on wire sizes from 8 AWG to 500 kcmil
- Compact, heavy-duty pneumatic air tool
- Simple to operate – just insert stripped wire into connector barrel, position it in crimping nest and depress foot pedal to actuate crimping dies
- Uses same crimping dies as TBM6S (13000 series) (see pages 44 and 45)



Creates Diamond-style crimp



Color-Keyed®

Cat. No.	Description	Pkg. Qty
25000	Air-Operated Bench-Mount Crimp Tool	1

Power-Assisted Compression Tools

Color-Keyed®

Battpac™ BPLT62BSCR/BPLT62500BSCR 6-Ton Compression Tools

- Ergonomic design and reduced weight for operator comfort
- New double-speed feature decreases crimp time by doubling jaw speed until it reaches full cycle
- New, more powerful Ni-MH battery has 50% more energy and less memory effect than old batteries
- Rotating head allows maximum flexibility for crimping
- Uses TBM62 Series dies (refer to page 45)
- Approx. 200 crimps per battery charge (based on 3/0 AWG cable)

Specifications

- Installing Range:
Up to 500 kcmil copper lugs and splices
Up to 350 kcmil aluminum lugs and splices
54705 to 54750 C-taps
- Output Force: 6 tons
- Dimensions (L x W x H): 11" x 3-3/4" x 11-7/8"
- Battery: Ni-MH 14.4V 3.0Ah
- Weight with Battery: 8 lb



Creates Hex-style crimp

Cat. No.	Description	Pkg. Qty
BPLT62BSCR	Battpac™ LT Tool Kit. Includes tool, two batteries, charger, shoulder strap, wrist strap, carrying case (no dies).	1
BPLT62500BSCR	Complete Battpac™ LT Tool Kit with dies TBM6221 through TBM6287.	

Power-Assisted Compression Tools

The Lightest and Most Compact Crimp Tool in its Class!

BPI42300CR Battpac™ LT 4-Ton Cordless Crimp Tool

- Lightweight, balanced, ergonomic design and extremely quiet operation with minimal vibration for superior user comfort.
- For convenience, its closed-yoke head rotates 180° for easy access in tight spaces but can be opened to enable crimping of connected wiring.
- It uses the same TBM62 Series hex crimp dies as Color-Keyed® Battpac™ LT 6-ton compression tools.

Specifications

- Installing Range:
Up to 300 kcmil copper or 4/0 AWG aluminum lugs and splices
- Output Force: 4 tons
- Dimensions (L x W x H): 14.6" x 2.6" x 4.2"
- Battery: Ni-MH 9.6V 2.0Ah
- Weight with Battery: 5.3 lb
- Including Dies: TBM6221, TBM6224, TBM6233, TBM6242, TBM6245, TBM6250, TBM6254, TBM6262, TBM6266



Color-Keyed®

Cat. No.	Description	Pkg. Qty
BPI42300CR	Battpac™ LT 4-ton Inline Tool with Die Sets. Includes tool, 2 NI-MH batteries, battery charger, battery adaptor, carrying case and TBM62 Series hex crimp dies and charts	1

Power-Assisted Compression Tools

Color-Keyed®

Balanced, Inline Design for Better Handling and Greater Control.

4-Ton Battery-Powered Crimping Tool

This new 4-Ton Battery-Powered Crimping Tool weighs only 6.4 lb — including battery — but yields 4 tons of output force for crimping T&B service entry connectors and lugs or splices up to 300 kcmil copper or 4/0 AWG aluminum. The jaws automatically return to the open position after the completion of a crimp, but you can stop the automatic jaw return at any time for ease of positioning in confined spaces.

- Offers extremely quiet operation with minimal vibration
- Equipped with maximum pressure valve for safety
- Durable molded body offers high resistance to wear and damage in tough field conditions.
- Fixed 5/8" BG and D grooves; accepts all W style dies
- Includes 0 die insert
- Crimps select Homac®, Blackburn® and Color-Keyed® connectors

Cat. No.	Description	Pkg. Qty
BP4UCR	Includes tool, 0 die insert, two batteries, charger and durable plastic carrying case.	1



Specifications

- Installing Range:
Up to 300 kcmil copper or 4/0 AWG aluminum lugs and splices
- Output Force: 4 tons
- Dimensions (L x W x H): 17.7" x 2.6" x 4.7"
- Battery: Ni-MH 9.6V 3.0Ah
- Weight with Battery: 6.4 lb



Creates Hex-style crimp



Battpac™ BPLT6BSCR 6-Ton Compression Tool

- Open yoke design allows for maximum crimping flexibility
- New double-speed feature decreases crimp time by doubling jaw speed until it reaches full cycle
- New, more powerful Ni-MH battery has 50% more energy and less memory effect than old batteries
- Uses 6-TON Series dies and Blackburn "O" and "D" Series dies (refer to pages 45 and 46)
- Compatible with Burndy "W" die
- Approx. 200 crimps per full battery charge (based on 3/0 AWG cable)

Specifications

- Installing Range:
Up to 600 kcmil copper lugs & splices
Up to 400 kcmil aluminum lugs & splices
CHT814-10 to CHT214-9 copper H-taps
63105 to 63148 aluminum H-taps
54705 to 54750 C-taps
- Output Force: 6 tons
- Dimensions (L x W x H):
11" x 3-3/4" x 11-7/8"
- Battery: Ni-MH 14.4V 3.0Ah
- Weight with Battery: 8 lb

Cat. No.	Description	Pkg. Qty
BPLT6BSCR	Battpac™ LT Tool Kit. Includes tool, two batteries, charger, shoulder strap, carrying case (no dies)	1

DIEADPODW – Accepts O + D Blackburn® dies and Burndy W series dies
DIEADP62 – Adaptor to accept TBM6200 series dies
DBL – "D" Blackburn® connector compression die
OJB – "O" Blackburn® connector compression die

Power-Assisted Compression Tools

BPLT6500BSCR Battpac™ LT 6-Ton Compression Tool and Die Sets

- Open-yoke design provides maximum crimping flexibility
- Double-speed feature maximizes efficiency by doubling jaw speed until it reaches full cycle
- Powerful Ni-MH battery yields more crimps per charge
- Ships complete with 16 TBM Series hex crimp dies for 8 AWG to 500 kcmil copper (10 AWG to 350 kcmil aluminum)
- Also accepts Color-Keyed® 6TON and, with adaptor, Blackburn® O and D Series dies (refer to pages 45 and 46)
- Approx. 200 crimps per battery charge (based on 3/0 AWG cable)
- Compatible with Burndy "W" dies



Creates Hex-style crimp



Specifications

- Installing Range:
 - Up to 600 kcmil copper lugs & splices
 - Up to 400 kcmil aluminum lugs & splices
 - CHT814-10 to CHT214-9 copper H-taps
 - 63105 to 63148 aluminum H-taps
 - 54705 to 54750 C-taps
- Output Force: 6 tons
- Dimensions (L x W x H): 12" x 2-1/4" x 3-9/16"
- Battery: Ni-MH 14.4V 3.0Ah
- Weight with Battery: 6.5 lb

Cat. No.	Description	Pkg. Qty
BPLT6500BSCR	Battpac™ LT 6-Ton Tool Kit. Includes BPLT6BSCR tool, two Ni-MH batteries, charger, shoulder strap, carrying case and 16 crimp case and 16 crimp dies from TBM6221 through TBM6287	1

DIEADPODW – Accepts O + D Blackburn® dies and Burndy W series dies
DIEADP62 – Adaptor to accept TBM6200 series dies
DBL – “D” Blackburn® connector compression die
OJB – “O” Blackburn® connector compression die

Color-Keyed®