



BURNDY

PATRIOT® Li-ion Crimpers

- Crimp applications include tension sleeves, taps, aerial cable, terminals/splices, HYROUND/ compression grounding and ground rods
- Tool uses U-style dies, has 355° head rotation plus bearing & alignment guide for HYGROUND®
- 18-V Li-ion battery has 30 minute charge
- [PAT750LI](#) Comes with a standard head
- [PAT750CLI](#) Comes with a rubber-covered head

SHOP NOW
[PAT750LI](#)

SHOP NOW
[PAT750CLI](#)

Compression Crimp Tools

Power-Assisted Crimp Tools: Battery actuated and non-self-contained hydraulic crimp tools use battery or electric power to operate. They deliver the greatest amount of compression force and complete consistent high-quality crimps very quickly. While portable, they are the heaviest type of compression tool, so are used when many compressions are needed in one location. They also require separate dies.

Choosing the Die Nest

- Determine the correct conductor size
- Determine the correct conductor type
- Match color on connector to color on die
- Use a crimping nest with more than one color band on any matching connector

Die Groove Color	Equiv. Hex Die Code No.
Red	21
Blue	24
Gray	29
Brown	33
Green	37
Pink	42
Black	45
Orange	50
Purple	54
Yellow	62
Gold	45
Tan	50
Olive	54
Ruby	60
White	66



U-Die Kit for Copper Wire

- Consists of 15 color-coded stainless steel die sets for use on copper wire
- Dies are compatible with YA, YS, YA-A, YS-A-HYLUG™ & HYLINK™ #6 AWG to 750 kcmil terminals and splices

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U-Die Kit for Aluminum Wire

- Contains 15 color-coded stainless steel die sets for use on aluminum wire
- Compatible with YA, YS, YA-A, YS-A-HYLUG™ & HYLINK™ #6 AWG to 750 kcmil terminals and splices

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Y750 14-Piece Die Set

- Includes 14 different color-coded die sets for the Y750
- Crimp #8 AWG to 750 kcmil copper lugs and splices plus copper H-taps up to 500 kcmil

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