**Specialized Products** 



# SHOP NOW SHOP NOW

PAT750CLI

## **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

#### **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**

PAT750L

- · 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 | Equiv. Hex Die | Nest   |
|------------|----------------|--|
| Color      | Code No.       | Nest   |
| Red        | 21             |  |
| Blue       | 24             |  |
| Gray       | 29             |  |
| Brown      | 33             | (B. B. or Man  |
| Green      | 37             |  |
| Pink       | 42             | Color Code   |
| Black      | 45             |  |
| Orange     | 50             | <b>GED</b>   |
| Purple     | 54             | 21   |
| Yellow     | 62             | STF  |
| Gold       | 45             | and a state  |
| Tan        | 50             |  |
| Olive      | 54             |  |
| Ruby       | 60             |  |
| effdW/     | 66             | THE PERSON AND THE PE |



#### **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<sup>™</sup> & HYLINK<sup>™</sup> #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<sup>™</sup> & HYLINK<sup>™</sup> #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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