

TYPE PATRIOT® PAT750XT-18V

BATTERY ACTUATED TOOL

Hydraulic Self-Contained 12 Ton Crimping Tool

The BURNDY® PATRIOT® can be operated with only one hand, making them the only true, one-handed battery powered crimping and cutting tools available in the world today.

The BURNDY® PATRIOT® PAT750XT-18V incorporated the latest engineering technology with the patented high speed hydraulic pump. Our battery actuated hydraulic tool provides a consistent, reliable connection every time. The PAT750XT-18V features BURNDY's Y750 tool head, capable of using all "U" style dies, and incorporates a patent pending bearing and alignment guide for use on HYGROUND™ and other asymmetrical connectors. Features reliable head rotation design for operation in virtually any position.

Each PATRIOT® uses standard BURNDY® dies and off-the-shelf connectors available world-wide. Supplied with a durable high impact formed carrying case to hold the tool, battery charger, two batteries, tool retention lanyard, and die compartment to hold "U" die sets. (Dies sold separately.) All BURNDY® PATRIOT® 18V series tools are provided with a 5 year limited warranty.



Features

- True, one-handed operation for advance, retract, and hold.
- 12 ton output force.
- State of the art crimping head design, 360° head rotation.
- Ergonomically balanced tool design.
- Durable High Impact Formed carrying case.
- PAT750CXT-18V – with rubber covered head is available.
- 18 volt Ni-MH battery eliminates voltage depression (memory issues).
- 5 year limited warranty on tool.
- 1 year warranty on battery and charger.

Benefits

- Easier tool operation.
- Versatile tool head positioning lets user get into tight areas easier.
- Allows use of standard BURNDY® dies already in use.
- Less "down-time" due to high capacity, high voltage 18 volt battery.
- Ergonomically balanced tool eases operation and helps lessen fatigue.
- Smoother, quieter, more efficient tool operation.
- Durable high impact formed case provide superior protection and stores all accessories.

SPECIFICATIONS

Output Force:	12 tons (10.9 metric tons)
Tool Weight:	16.5 lbs (7.5 kg) With Battery
Length:	15.75" (40 cm)
Height:	13.5" (34.29 cm)
Width:	3.5" (8.89 cm)
Operating Voltage:	18V-DC
Battery Recharge Time:	<45 minutes

FOR USE ON

- **Tension Sleeves**

Copper	#9 sol. - 500 kcmil
Aluminum	#8 sol. - 587.2 kcmil
ACSR	#4 - 556.5 kcmil
- **Taps**

Copper	#14 sol. - 500 kcmil
Aluminum	#8 - 500 kcmil
- **Aerial Cable**

Copper	#6 - 500 kcmil
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- **Terminals & Splices**

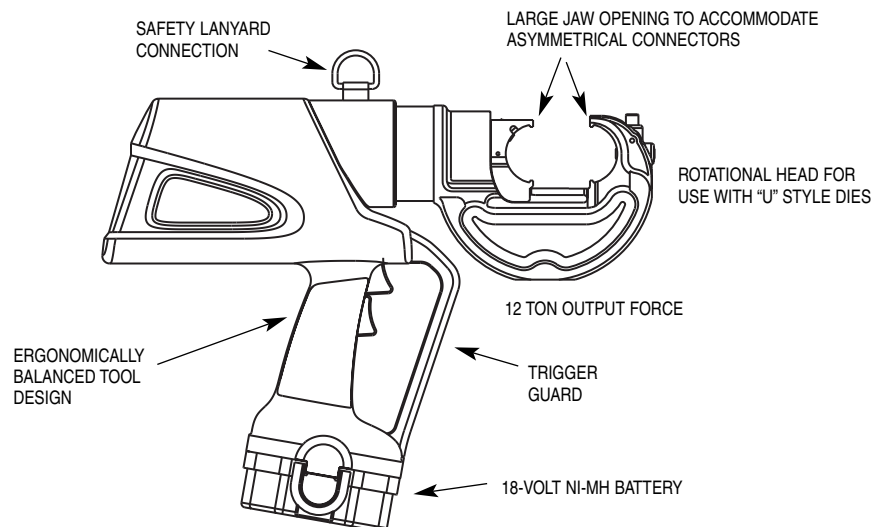
Aluminum	#8 - 750 kcmil
Copper	#8 - 750 kcmil
ACSR	#4 - 556 kcmil
- **HYGROUND™**

Copper	#8 - 500 kcmil (cable/ground rod)
Ground Rods	1/2" - 1" Diameter

ACCESSORIES

- **Battery:** Cat# **BAT18V**
Hi Capacity Ni-MH (2.6 AH)
- **Charger:**

120V-AC	Cat# PATCHGR-18V
12/240V-DC	Cat# BCT/PATDCCHGR
240/250V-AC	Cat# PATCHGR250V
- **Lanyard** Cat# **PT208620**



For more information, contact FCI - BURNDY Products at 1-800-346-4175