The PAT46LW 15 15-ton Battery Tool

The BURNDY® PATRIOT® PAT46LW (Light weight) 15-ton battery actuated crimping tool has been designed and released to offer customers a light weight alternative to the existing PAT46 “C-head” design.

The PAT46LW series has been designed with a new forged “latching head” that offers a weight reduction of 34% over the existing PAT46 design. Additionally, this new series has been designed to accept all BURNDY® standard “P” and “U” style crimping dies (w/PUADP-1adapter).

The PAT46LW series offers customers the choice of ordering the tool with a 18V Makita Lithium Ion battery, 18V Makita Nickel Metal Hydride battery or ordering the tool kit less batteries and charger. Like all BURNDY® PATRIOT® battery tools, the PAT46LW series incorporates the latest engineering technology with a patented high speed hydraulic pump and field proven electronics designed to provide a consistent, reliable connection every time.

Now, customers have a choice when it comes to selecting a 15-ton battery powered crimping tool - the ergonomic light weight of the PAT46LW series or the application ease offered by the PAT46 “C-head” design. In addition, they also have the choice of two (2) different 18V battery platforms (Li-Ion or Ni-MH).

Useful Links

Product Information
 PAT46LW
Markets & Applications
 CM&R
 Utility
 Petrochemical
 Telecommunications
 Renewable Energy (Wind Farms)
 Transportation

Features and Benefits

- New light weight design (Only 16.79 lb)
  - Limits the fatigue experienced with heavier tools
- Offering 2 battery platforms Li-Ion, and Ni-MH
  - Allows for easy integration into customers existing battery platform
- Refined Hydraulic System
  - Offers superior performance, speed ,and reliability
- Field proven electronics
  - Provides ultimate reliability in the harshest environments
- Single handed operation
  - Allows user to advance, retract, and hold with one arm
- 5-year limited warranty on tool; 1-year on batteries and charger