



# NEW ERGONOMIC DESIGN

*Lighter & Shorter with Improved Balance*

## NEW BURNDY® PATRIOT® IN-LINE® PATMD-LW SERIES

- 14% Lighter (1.1 lbs) and 2.4" Shorter
- NEW Quick Release Jaw Pin
- NEW Jaw Design
- NEW Locking Jaw Tabs
- NEW Ergonomic Grip Area
- NEW LED Worklight
- Trigger Safety Lock
- Kits available with 3.0Ah or 5.0Ah batteries

PRODUCT OFFERING	
Catalog Number *	Description
PATMD6LW	BG / D3, AC Charger, 3.0Ah Batteries
PATMD68LW	O / D3, AC Charger, 3.0Ah Batteries
PATMD66LW	D3 Only, AC Charger, 3.0Ah Batteries
PATMDCUTLW	Cutting Jaw, AC Charger, 3.0Ah Batteries
PATMD6LW5	BG / D3, AC Charger, 5.0Ah Batteries
PATMD68LW5	O / D3, AC Charger, 5.0Ah Batteries
PATMD66LW5	D3 Only, AC Charger, 5.0Ah Batteries
PATMDCUTLW5	Cutting Jaw, AC Charger, 5.0Ah Batteries

\* Add DC suffix to Cat # for 12V DC Charger in place of AC version

**Note:** Kits and accessories also available.  
Contact Customer Service at 1-800-346-4175 for assistance.



# PATMDLW

## PATRIOT® IN-LINE® 6-Ton, Scissor Action Hydraulic Self-Contained, 18V Lithium-Ion

- New lightweight, compact and ergonomic design
- Interchangeable scissor action crimping and cutting jaws
- Safety trigger lock and locking jaw tabs
- LED Worklight
- 3.0Ah and 5.0Ah versions available
- Includes 2 batteries, charger, tool bag, and tool lanyard

Crimp Capacity		
Connector Type	Conductor Type	Range
Terminals & Splices	Copper	#8 AWG - 500 kcmil
Terminals & Splices	Flex Copper	#8 AWG - 350 kcmil
Terminals & Splices	Aluminum (AAC)	#8 AWG - 350 kcmil
Full-Tension	ACSR	#10 - 4/0 AWG
Taps	Copper	#10 - 2/0 AWG
Taps	AAC or ACSR	#14 - 4/0 AWG
Stirrups	ACSR	#6 - 4/0 AWG

PATMDCUTACSRKIT Cutting Capacity (standard)	
Conductor Type	Maximum Size
Copper - Soft Drawn	400 kcmil
Aluminum (AAC)	636 kcmil
ACSR (26/7)	556.6 kcmil

**For more information or to order, please contact your local BURNDY Distributor or Sales Representative.**



PATMD68LW5



PATMDCUTLW

### Specifications:

<b>Output Force:</b>	6 Tons
<b>Tool Weight:</b>	6.7 lbs (crimper) & 7.2 lbs (cutter)
<b>Length:</b>	
PATMD6LW	18.70"
PATMD68LW	18.70"
PATMD66LW	17.85"
PATMDCUTLW	19.39"
<b>Die Style:</b>	W and X (with crimping jaws)
<b>Operating Voltage:</b>	18 V-DC Lithium-Ion
<b>Recharge Time:</b>	
3.0Ah	30 minutes
5.0Ah	45 minutes
<b>Warranty:</b>	5 year limited warranty Lifetime warranty on INFINITY DRIVE® 3 years on batteries and charger

### Accessories:

<b>PATMDCUTACSRKIT:</b>	Replacement Blades, ACSR (standard)
<b>PATMDCUTCUALKIT:</b>	Replacement Blades, CUAL (500 kcmil CU)
<b>PATJAWSGUIDE:</b>	Replacement Guide Assembly
<b>BAT18VLI:</b>	Hi-capacity LI Makita battery (3.0Ah)
<b>BAT18V5AHLI:</b>	Hi-capacity LI Makita battery (5.0Ah)
<b>PATCHGRLI:</b>	120V-AC Makita charger
<b>PATCHGRLLDC:</b>	12/24V-DC Makita charger
<b>W28K:</b>	Cutter Dies (cuts 4-4/0 CU, AL, ACSR)
<b>WDIETREE:</b>	W-die holder for 6 die sets
<b>CASEWDIES:</b>	W-die case holder for 12 die sets
<b>TOOLBAGMDLI:</b>	Tool bag (included with tool)