

BURNDY® PATRIOT® IN-LINE® 6-TON PATMD-LW SERIES

FEATURES & BENEFITS

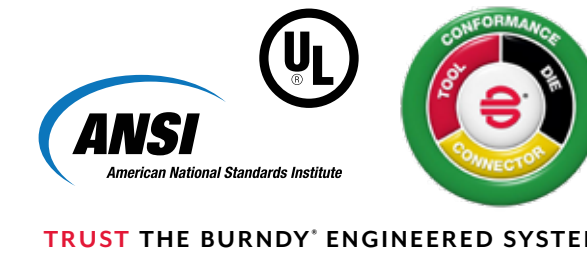


PATMD-LW COG RATING = 0
Center of Gravity: The point at which the entire weight of a body is centered, so that if supported at this point, the body would remain in equilibrium. A COG rating of zero means the tool is designed to be perfectly balanced if held in the grip area.

Designed, Tested and Assembled in New Hampshire, U.S.A.

SPECIFICATIONS & CAPACITIES

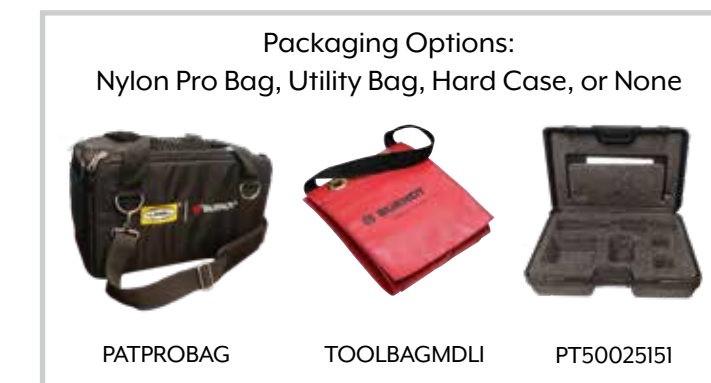
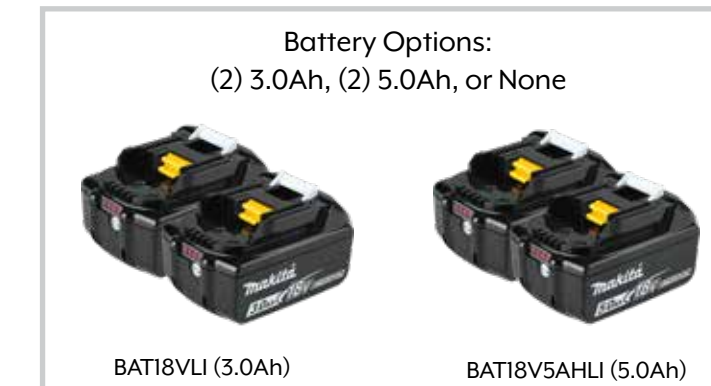
SPECIFICATIONS	
Output Force	6 Tons
Tool Weight	5.55 lbs (without battery)
Length	18.73" (crimper) 19.25" (cutter)
Die Style	W and X (with crimping jaws *)
Operating Voltage	18 V-DC Lithium-ion
Crimps per Charge (4/0 AWG, typical)	220 (3.0Ah)
	400 (5.0Ah)
Recharge Time	30 minutes (3.0Ah)
	45 minutes (5.0Ah)
Warranty	5 year limited warranty
	Lifetime warranty on INFINITY DRIVE®
	3 years on batteries and charger



CRIMPING CAPACITIES	TERMINALS & SPLICES	FULL-TENSION SLEEVES	TAPS	STIRRUPS
Copper	#8 AWG - 500 kcmil	#8 AWG - 2/0 AWG	#10 AWG - 2/0 AWG	
Copper Flex	#8 AWG - 350 kcmil			
Aluminum (AAC)	#8 AWG - 350 kcmil	#6 AWG - 4/0 AWG	#14 AWG - 4/0 AWG	#2 AWG - 4/0 AWG
ACSR		#10 AWG - 4/0 AWG	#14 AWG - 4/0 AWG	#6 AWG - 4/0 AWG

CUTTING CAPACITIES	ACSR (26/7)	ALUMINUM (AAC)	COPPER (SOFT DRAWN)	GUY WIRE (EHS)
ACSR Jaw	556.5 kcmil	636 kcmil	350 kcmil	
CU/AL Jaw		636 kcmil	600 kcmil	
GUY Jaw				3/8"

INTERCHANGEABLE JAWS & ACCESSORIES



Get Only What You Want

CUSTOMIZE

A Light Weight

PATRIOT® IN-LINE® 6-TON PATMD-LW SERIES

BATTERY ACTUATED CRIMPER/CUTTER

Build your own tool kit with
up to 3 jaws and optional accessories
using the table below:

PATMD	X	X	X	XX	X	X
	JAW 1	JAW 2	JAW 3	BATTERY	CHARGER	CASE/BAG
	1 CRIMPER, BG/D3	0 NO JAW	0 NO JAW	00 NO BATTERIES	0 NO CHARGER	0 NO CASE/BAG
	2 CRIMPER, D3 ONLY	1 CRIMPER, BG/D3	1 CRIMPER, BG/D3	03 3.0 AH (QTY 2)	A 120V-AC CHARGER	1 UTILITY BAG
	3 CRIMPER, O/D3	2 CRIMPER, D3 ONLY	2 CRIMPER, D3 ONLY	05 5.0 AH (QTY 2)	D 12V-DC CHARGER	2 HARD CASE
	4 CUTTER, ACSR	3 CRIMPER, O/D3	3 CRIMPER, O/D3			3 PRO BAG
	5 CUTTER, CU/AL	4 CUTTER, ACSR	4 CUTTER, ACSR			
	6 CUTTER, EHS GUY	5 CUTTER, CU/AL	5 CUTTER, CU/AL			
	7 CRIMPER, XPJ	6 CUTTER, EHS GUY	6 CUTTER, EHS GUY			
	8 CRIMPER, 430 DIELESS	7 CRIMPER, XPJ	7 CRIMPER, XPJ			
		8 CRIMPER, 430 DIELESS	8 CRIMPER, 430 DIELESS			

PATMD	1	3	6	03	A	1
(FIXED VALUE)	CRIMPER, BG/D3	CRIMPER, O/D3	CUTTER, EHS GUY	3.0 AH (QTY 2)	120V-AC CHARGER	UTILITY BAG
	THESE VALUES MUST BE IN ASCENDING ORDER					
	EXCEPTIONS: IF TWO JAWS ARE NEEDED, JAW 3 MUST BE ZERO (I.E. NOT INCLUDED)					
	IF ONE JAW IS NEEDED, BOTH JAWS 2 AND 3 MUST BE ZEROS (I.E. NOT INCLUDED)					
	*Example Catalog Number: PATMD13603A1					
	*NOTE: FINAL CATALOG NUMBER MAY DIFFER IF DETERMINED THAT CONFIGURATION ALREADY EXISTS.					

Contact your local BURNDY Salesperson
or Customer Service for assistance.

**THE POWER OF
EXPERIENCE**

www.burndy.com | 1-800-346-4175



BURNDY® TOOLS

PATRIOT® IN-LINE® 6-TON
PATMD-LW SERIES



BURNDY, LLC

7 Aviation Park Drive
Londonderry, NH 03053

Customer Service
1-800-346-4175

Technical Service
1-800-451-4956

CANADA

1-800-465-7051

MEXICO

011-52-722-265-4400

BURNDY Tool Service Center

Littleton Industrial Park
Littleton, NH 03561
1-800-426-8720



BURNDY

www.hubbell.com



BURNDY