PATRIOT® 6 Ton, Scissor Action

Hydraulic Self-Contained, 18V Lithium-Ion

Tool Series: PATMD-LW

- Light weight, compact and ergonomic design
- Interchangeable scissor action crimping and cutting jaws
- Safety trigger lock and locking jaw tabs
- LED Worklight
- EP Enhanced Power tools accept 2.0, 3.0, 4.0, 5.0, and 6.0Ah
 Makita batteries

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

Variations:

PATMD6LW: BG and D3 grooves, 3.0Ah batteries, AC charger PATMD66LW: O and D3 grooves, 3.0Ah batteries, AC charger D3 groove only, 3.0Ah batteries, AC charger PATMD70003A1: XPJ grooves, 3.0Ah batteries, AC charger

PATMD6LW5:
PATMD68LW5:
D3 grooves, 5.0Ah batteries, AC charger
O and D3 grooves, 5.0Ah batteries, AC charger
D3 groove only, 5.0Ah batteries, AC charger
PATMD70005A1:
XPJ grooves, 5.0Ah batteries, AC charger

Standard Crimp/Cut Kits are available supplied with both crimping and cutting jaws. (See separate pages in Cutters Section.)

Customize a tool kit with up to 3 jaws and optional accessories. Contact Customer Service at 1-800-346-4175.

Interchangeable Jaw Assemblies:

PATMD68LWJAW
PATMD68LWJAW
PATMD66LWJAW
PATMDXPJLWJAW
PATMDCUTLWJAW
PATMDCUTCLWJAW
PATMDCUTGLWJAW
PATMDCUTGLWJAW
Crimp jaw with D3 grooves only
Crimp jaw with X, P, & J grooves
Cutting jaw with ACSR blades
Cutting jaw with CU/AL blades
Cutting jaw with GUY blades



Specifications:

Output Force: 6 Tons Tool Weight: 6.7 lbs

Length:

PATMD6LW 18.73" PATMD68LW 18.73" PATMD66LW 17.85" PATMD70003A1 18.40"

Die Style: W and X (with crimping jaws; excluding XPJ,

18 V-DC Lithium-Ion

has NICOPRESS® style permanent grooves)

Operating Voltage:

Recharge Time:

3.0Ah 30 minutes **5.0Ah** 45 minutes

Warranty: 5 year limited warranty

Lifetime warranty on INFINITY DRIVE® 3 years on batteries and charger

Accessories:

BAT18VLI: Hi-capacity LI Makita battery (3.0Ah)
BAT18V5AHLI: Hi-capacity LI Makita battery (5.0Ah)

PATCHGRLI: 120V-AC Makita charger 12/24V-DC Makita charger

W28K: Cutter Dies (cuts 4-4/0 CU, AL, ACSR)

WDIETREE: W-die holder for 6 die sets
CASEWDIES: W-die case holder for 12 die sets
TOOLBAGMDLI: Tool bag (included with tool)