

PATMD6

6-Ton, IN-LINE®, Scissor Action

Hydraulic Self-Contained, 18V Lithium-Ion

- Interchangeable scissor action crimping and cutting jaws
- 350° head rotation
- Uses W and X style dies
- Ergonomically balanced tool design with trigger lock
- Includes 2 batteries, charger, and soft carrying case

For Use On:

Copper, Aluminum, ACSR, Steel, Copperweld, Alumoweld, 6201, 5005, Compressed, and Compact Conductors

Taps:

Copper: #10 sol. to 2/0 str.
 Aluminum & ACSR: #14 sol. to 4/0 ACSR

Stirrups:

#6 to 4/0 ACSR

Overhead Full Tension Deadends, Full Tension Splices and Terminals:

#10 str. to 4/0 ACSR

Installs Splices, Taps or Terminations:

#8 to 500 kcmil Copper Stranded (YA, YA-L, YS, YS-L)
 #8 to 350 kcmil Copper Flex
 #8 to 350 kcmil Aluminum (YA-A, YS-A)

Variations: (additional variations may be available)

Catalog Number:	Description:
PATMD6LI:	BG and D3 grooves (3.0Ah)
PATMD68LI:	O and D3 grooves (3.0Ah)
PATMD66LI:	D3 groove only (snub-nose) (3.0Ah)
PATMD6KLI:	KEARNEY™ groove (snub-nose) (3.0Ah) [Accepts KEARNEY™ dies; BURNDY W and X dies with KWADP adapter, sold separately]

Crimp/Cut Kits are also available supplied with both crimping and cutting jaws



Specifications:

Output Force:	6 Tons
Tool Weight:	7.8 lbs
Size:	21.00" x 5.50" x 3.75"
Die Style:	W and X (with crimping jaws)
Operating Voltage:	18 V-DC Lithium-Ion
Recharge Time:	30 minutes (3.0Ah)
Warranty:	5 year limited warranty Lifetime warranty on INFINITY DRIVE® 3 year on batteries and charger

Accessories:

Catalog Number:	Description:
BAT18VLI:	3.0Ah Li-Ion battery
PATCHGRLI:	120V-AC Charger
PATCHGRLIDC:	12/24V-DC Charger
PATMD6JC:	Jaw covers for PATMD6 and PATMD68 versions
PATMD66JC:	Jaw covers for PATMD66 snub-nose versions
PATMD6KJC:	Jaw covers for PATMD6K snub-nose versions
W28K:	Cutter Dies (cuts 4-4/0 Cu, Al, ACSR)
WDIETREE:	W-die holder for 6 die sets
TOOLBAGMDLI:	Tool bag (included with tool)
PT10074020:	Wrist strap

Interchangeable Jaw Assemblies:

Catalog Number:	Description:
PATJAWSMD6	BG and D3 grooves
PATJAWSMD68	O and D3 grooves
PATJAWSMD66	D3 groove only (snub-nose)
PATJAWSMD6K	KEARNEY™ groove (snub-nose)
PATJAWSCUT	Cutter jaw set

See Important Notes on Page N-6.