Tooling

PATRIOT® 6 Ton, Scissor Action

Hydraulic Self-Contained, 18V Lithium-Ion

Tool Series: PAT500SJCUT

- Interchangeable scissor action crimping and cutting jaws
- 180° head rotation
- Uses W and X style dies with available crimping jaws
- Ergonomically balanced tool design
- Includes 2 batteries, charger, and polymer carrying case
- EP Enhanced Power tools accept 2.0, 3.0, 4.0, 5.0, and 6.0Ah
 Makita batteries

For Use On: Maximum Cutting Capacity:

ACSR: 556.5 kcmil (26/7 Dove)

AAC: 636 kcmil

Copper: 350 kcmil soft drawn copper

Interchangeable Jaw Assemblies:

PATMD6LWJAW Crimp jaw with BG and D3 grooves Crimp jaw with O and D3 grooves PATMD68LWJAW PATMD66LWJAW Crimp jaw with D3 groove only PATMDXPJLWJAW Crimp jaw with X, P, & J grooves **PATMD430LWJAW **Crimp iaw. Dieless for #4-3/0 AWG **PATMDCUTLWJAW** Cutting jaw with ACSR blades **PATMDCUTCLWJAW** Cutting jaw with CU/AL blades **PATMDCUTGLWJAW** Cutting jaw with GUY blades

**Pieless Jaw only for use on #4-3/0 AWG BURNDY® Overhead Distribution Families: YDS-RL, YDSR-RL, YDS-RLY, YDR-RL, YDRR-RL, YCS-RL, YCA-RL and YSS-R

Accessories:

BAT18VLI: 3.0Ah Li-Ion battery
BAT18V5AHLI: 5.0Ah Li-Ion battery
PATCHGRLI: 120V-AC Charger
PATCHGRLIDC: 12/24V-DC Charger

PATMD6LWJWCVR: Jaw covers for PATMD6 and PATMD68 versions
PATMD66LWJWCVR: Jaw covers for PATMD66 snub-nose versions

PT10074020: Wrist strap

W28K: Cutter Dies (cuts 4-4/0 Cu. Al. ACSR)

WDIETREE: W-die holder for 6 die sets



Models:

PAT500SJCUTLI with 3.0Ah battery with 5.0Ah battery

Crimp/Cut Kits:

PAT500SJ6LICUTKIT1 Kit includes crimp head with BG & D3 grooves,

cutter jaw with ACSR blades, 120V charger and

2 batteries (3.0Ah)

PAT500SJ68LICUTKIT1 Kit includes crimp head with O & D3 grooves,

cutter jaw with ACSR blades, 120V charger and

2 batteries (3.0Ah)

Specifications:

Output Force: 6 Tons

Tool Weight:10.10 lbs (without battery)Size:17.00" X 14.25" X 3.00"Die Style:W and X (with crimping jaws)Operating Voltage:18 V-DC Lithium-Ion

Recharge Time: 30 minutes (3.0Ah) 45 minutes (5.0Ah)

Warranty: 5 year limited warranty

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

See Important Notes page at start of Tooling Section.

