



# PAT81KFT18V

by Burndy Catalog ID: PAT81KFT18V

Prop 65 Notice

Battery Actuated Crimping Tool, Hydraulic Self Contained, 6 Ton, #8 - 1000 Kcmil Cu, #8 - 750 Kcmil Al, 18V Ni-MH.

- True one handed operation for advance, retract and hold function
- Rotatable head
- Long Battery life
- Ergonomically balanced tool
- Large handle grip with trigger guard
- Audible pressure "POP-OFF" valve
- Durable plastic carry case

Dieless installation system,Advanced high speed pump design5 Year Limited Warranty on Tool, 3 year on batteries/ charger, Lifetime warranty on INFINITY DRIVE®

# **Product Details**

General	
Application	For Use On: Copper, Aluminum, Compressed, Compact, Stranded, Solid and Flex Conductors, Installs Splices, Taps and Terminations: #8 - 1000 kcmil Copper(YA, YA-L, YS, YS-L, YS-T, Y-R), #8 - 777.7 (750 Nominal Flex Wire Size)kcmil Flex (YA-FX, YAV, YA-L-FX, YS, YSV-FXB),#8 - 750 kcmil Aluminum (YA-A, YS-A), #8 - 750 kcmil Aluminum Pin Adapters (AYP, AYPO)
Battery Type	2.6 Ah Ni-MH
Crimp Force Capacity	6 ton
Die Type	Dieless
Recharge Time	0.75 h
Sub Brand	PATRIOT <sup>®</sup> CRIMPER
ТооІ Туре	Battery Actuated Dieless Crimper
Trade Name	PATRIOT <sup>®</sup>
Туре	Crimpers
UPC	781810376980
UPC 12 Digit	7818103769800

#### Dimensions

Height	13.9 in
Length	17.6 in
Weight	14 lb
Width	3.7 in

#### **Electrical Ratings**

Operating Voltage	18 VDC
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#### **Conductor Related**

Crimping Ranges Copper #8 -1000 kcmil, Copper Flex #8 - 777.7 k kcmil	kcmil, Aluminum #8 - 750
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### Certifications and Compliance

No
No
No
No
EX
No

## Logistics

Minimum Pack Quantity	1

#### For further technical assistance, please contact us

# **BURNDY Headquarters**

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#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)