



**PATRIOT® 11-Ton Dieless Latch  
Head Battery Actuated Crimper,  
Hydraulic Self-Contained, (2) 3.0Ah  
18V Li-ion Batteries, 120V-AC  
Charger, Hard Case**

By Burndy  
Catalog # [PAT644LI](#)

PAT644 11T Dieless Latch Head Battery Crimper, 3Ah Li-ion, AC,  
Hard Case.



## Features

- Dieless System with range taking capability
- #4 AWG -1000 kcmil Copper and Aluminum,#4 AWG - 556.5 kcmil ACSR, AAC, AAAC, ACAR
- 355° Rotatable latch head
- Audible pop-off indicates properly completed crimps
- Ergonomically balanced

## Application

Crimping

## General

Application - For Use On	Copper, Aluminum, ACSR Terminals and Splices, Cable Pulling Heads
Battery Type	3.0Ah 18V Li-Ion (Accepts 2.0Ah-6.0Ah Makita LI Batteries)
Catalog Number	PAT644LI
Container Type	Hard Case
Crimp Force Capacity	11 ton
Die Type	Dieless
EU RoHS Indicator	Yes
Power Source	120V-AC Charger
Recharge Time	0.5 h
Sub Brand	PATRIOT® CRIMPER
Tool Type	Battery Actuated Crimper
Trade Name	PATRIOT®
Type	Crimper
UPC	781810505489
UPC 12 Digit	7818105054899

## Dimensions

Dimensions	15.60 in x 3.20 in x 14.10 in
Height	14.1 in
Length	15.6 in
Weight	14.55 lb
Width	3.2 in

## Electrical Ratings

Operating Voltage	18 VDC
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## Conductor Related

Crimping Ranges	Copper: #4 AWG - 1000 kcmil; Copper Flex: #2 AWG - 777 kcmil; Aluminum: #6 AWG - 900 kcmil; ACSR #4 AWG - 556.5 kcmil
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## Certifications And Compliance

Buy American Compliant	No
Standards - RoHS Compliance	EX
Status	

## Logistics

Minimum Pack Quantity	1
Package Contents	Crimper, (2) Batteries, Charger, Lanyard, Hard Case

## Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section N - Tooling](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_PAT644LI\\_LineArt](#)  
[Sales Drawings - 30001961](#)  
[SDS - Burndy BAT18VLI SDS Sheet \(2022-02\)](#)  
[Specifications - PAT644LI](#)



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