



# PATRIOT® T3 Technology 15-Ton Battery Crimper, C-Head, Rubber Covered, two 5.0Ah 18V Li-Ion Batteries, 120V-AC Charger, Hard Case

By Burndy  
Catalog # PAT46T3SC05A2

PAT46T3 Tech 15T Battery Crimper, C-Head, Rubber Covered, 5Ah Li-Ion Batteries, AC, Hard Case

### Features

- TRACK crimp locations with onboard GPS - BURNDY Exclusive!
- TRACE individual crimps with comments and output force validation
- TRANSMIT via Bluetooth® technology and sync data to the cloud
- C-head with 2" jaw opening with 355° head rotation
- Uses P Dies and U Dies with PUADP1 Adapter
- Bright LED worklight and Red/Green LED to validate output force
- Improved ergonomic design with more balance and better grip to reduce user fatigue
- Accepts 2.0Ah-6.0Ah Makita Lithium-ion Batteries

### Application

Crimping

### General

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| Application - For Use On | Copper, Aluminum, ACSR Terminals and Splices               |
| Battery Type             | 5.0Ah 18V Li-Ion (Accepts 2.0Ah-6.0Ah Makita LI Batteries) |
| Catalog Number           | PAT46T3SC05A2                                              |
| Container Type           | Hard Case                                                  |
| Crimp Force Capacity     | 15 ton                                                     |
| Die Type                 | P Die and U Die with PUADP1 Adapter                        |
| Power Source             | 120V-AC Charger                                            |
| Sub Brand                | PATRIOT®                                                   |
| Tool Type                | Battery Actuated Crimper, T3 Technology                    |
| Type                     | Crimper                                                    |



UPC 621945625617

### Dimensions

|            |                               |
|------------|-------------------------------|
| Dimensions | 18.44 in x 3.26 in x 14.13 in |
| Height     | 14.13 in                      |
| Length     | 18.44 in                      |
| Weight     | 19.45 lb                      |
| Width      | 3.26 in                       |

### Electrical Ratings

|                   |        |
|-------------------|--------|
| Operating Voltage | 18 VDC |
|-------------------|--------|

### Conductor Related

|                 |                                                                                                |
|-----------------|------------------------------------------------------------------------------------------------|
| Crimping Ranges | Copper: #14 AWG Str. - 1500 kcmil; Aluminum: #8 AWG - 1250 kcmil; Ground Rod: 1/2"-1" diameter |
|-----------------|------------------------------------------------------------------------------------------------|

### Logistics

|                  |                                                     |
|------------------|-----------------------------------------------------|
| Package Contents | Crimper, (2) Batteries, Charger, Lanyard, Hard Case |
|------------------|-----------------------------------------------------|

### Product Assets

- [Brochures - T3 Technology Trifold Brochure](#)
- [Catalogs - BURNDY Master Catalog - Section N - Tooling](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50110709](#)
- [SDS - Burndy BAT18VLI SDS Sheet \(2022-02\)](#)
- [Video - BURNDY T3 APP Features and Benefits](#)
- [Video - BURNDY T3 APP Install & Register](#)
- [Video - Introducing the PAT46T3](#)