



**PATRIOT® IN-LINE® 6-Ton Scissor  
Action, BG/D3 & 430 Dieless Crimp  
Jaw, (2) 3.0Ah 18V Li-ion Batteries,  
120V-AC Charger, Utility Bag**

By Burndy  
Catalog # [PATMD18003A1](#)



PATMD-LW IN-LINE® BG/D3 & 430 Dieless Crimp Jaws, 3Ah Li-ion, AC, Vinyl Utility Bag.

**Features**

- Interchangeable scissor action crimping and cutting jaws available
- 355° Head rotation
- Uses W and X dies
- Safety trigger lock and locking jaw tabs
- LED Worklight
- Accepts 2.0Ah-6.0Ah 18V lithium-ion Makita batteries

**Application**

Crimping and Cutting

**General**

|                      |                                                            |
|----------------------|------------------------------------------------------------|
| Battery Type         | 3.0Ah 18V Li-Ion (Accepts 2.0Ah-6.0Ah Makita LI Batteries) |
| Catalog Number       | PATMD18003A1                                               |
| Crimp Force Capacity | 6 ton                                                      |
| Die Type             | W Die and X Die                                            |
| EU RoHS Indicator    | Contact Manufacturer                                       |
| Recharge Time        | 0.5 h                                                      |
| Sub Brand            | PATRIOT IN-LINE                                            |
| Tool Type            | Battery Actuated Scissor Action                            |
| Trade Name           | PATRIOT® IN-LINE®                                          |
| Type                 | Crimper and Cutter                                         |
| UPC                  | 621945616431                                               |

**Dimensions**

|            |                              |
|------------|------------------------------|
| Dimensions | 18.1 in x 4.375 in x 2.75 in |
| Height     | 2.75 in                      |
| Length     | 18.1 in                      |

|        |          |
|--------|----------|
| Weight | 5.55 lb  |
| Width  | 4.375 in |

**Electrical Ratings**

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

**Conductor Related**

|                 |                                                                                                                                                                     |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Crimping Ranges | Copper: #8 AWG - 500 kcmil;<br>Copper Flex: #8 AWG - 350 kcmil; AAC: #14 Sol. - 350 kcmil; ACSR: #14 sol. - 4/0 AWG; Utility distribution splices: #4 AWG - 3/0 AWG |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Certifications And Compliance**

|                          |                      |
|--------------------------|----------------------|
| Buy America(n) Qualified | Contact Manufacturer |
|--------------------------|----------------------|

**Logistics**

|                  |                                                                             |
|------------------|-----------------------------------------------------------------------------|
| Carton Quantity  | 1                                                                           |
| Package Contents | Tool, BG/D3 and 430 Dieless Crimp Jaws, (2) Batteries, Charger, Utility Bag |
| Pallet Quantity  | 30                                                                          |

**Product Assets**

[Brochures - PATMD-LW Trifold Brochure](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - 50054521](#)  
[SDS - Burndy BAT18VLI SDS Sheet \(2022-02\)](#)  
[Specifications - PATMD18003A1](#)  
[Video - BURNDY PATMD-LW](#)



A Hubbell brand