

**NEW!**

### **Pan-Steel® Battery Powered Installation Tool**

Harsh outdoor or indoor environments can slow installer productivity and increase safety risks. These demanding conditions often require workers to perform repetitive installations in awkward or static body positions over extended periods of time, broadening the possibility of injury and reducing productivity.

The Pan-Steel® Battery Powered Installation Tool installs stainless steel metal locking cable ties 45% faster than conventional hand tools. The tool's automatic flush cut off allows for a fast and easy one hand operation that reduces operator fatigue, enhances productivity, and improves operator safety. This portable hand tool with a 360° rotating head offers installation flexibility, installing a variety of Pan-Steel® Cable Ties for a reliable, high quality solution to protect and secure cables throughout the physical infrastructure.



### **Key Features and Benefits**



**360° Rotating Head**  
Allows access to confined spaces

**Cable Tie Side Entry**  
Allows quick side entry of tie into tool to speed installation

**Controlled Tension Mechanism**  
Provides consistent installations every time

**Automatic Flush Cut Off**  
Enhances productivity with easy one hand installation

**Battery Indicator**  
Improves productivity with quick visual identification of battery life

**Variable Speed Trigger**  
Provides increased operator control, for easier and safer installations

**Ergonomic Tool Design**  
Compact, lightweight nose and body improve tool balance, reducing operator fatigue

**Tie Cross Sections**

Designed for use with Pan-Steel® Cable Ties:



**Super Heavy**

**Extra Heavy**

**Heavy**

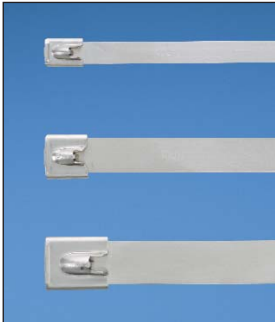
**Lithium-Ion Battery**  
12 volt, 1.4 amp quick charge optimizes productivity

# Pan-Steel® Battery Powered Installation Tool

## Ordering Information

Part Number	Description	Std. Pkg. Qty. <sup>^</sup>
PBTMT	Battery powered installation tool, for use with Pan-Steel® Heavy, Extra-Heavy, and Super-Heavy Cross Section MLT Style Ties, and MLTD double wrapped style ties, 2 – 12 volt Lithium-Ion batteries, and 115 volt, 60 Hz charger included.	1
PBTMT/E	Battery powered installation tool, for use with Pan-Steel® Heavy, Extra-Heavy, and Super-Heavy Cross Section MLT Style Ties, and MLTD double wrapped style ties, 2 – 12 volt Lithium-ion batteries, and 220 volt, 50 Hz charger included.	1

## Pan-Steel® Stainless Steel Cable Ties



- Self-locking head design speeds installation and locks into place at any length along the tie body
- Double wrapped cable ties pass through the head two times for additional strength
- Smooth surfaces and rounded edges assures cable protection and worker safety
- Can be used in a wide range of indoor, outdoor, and underground (including direct burial) applications
- Super-heavy double wrapped tested for short circuit applications up to 71.5 kA

Part Number	Max. Bundle Diameter		Length*		Min. Loop Tensile Strength**		Min. Bundle Diameter		Width		Thickness		Std. Pkg. Qty. <sup>^</sup>	Std. Ctn. Qty.
	In.	mm	In.	mm	Lbs.	N	In.	mm	In.	mm	In.	mm		

±AISI 316 Stainless Steel – For Superior Corrosion Resistance  
 Heavy Cross-Section – For Heavy Ties, Tool Decreases Max. Bundle Diameter by 1 Inch

MLT2H-LP316	2.0	51	7.9	201	450	2000	.50	12.7	.31	7.9	.010	.25	50	250
MLT4H-LP316	4.0	102	14.3	362									50	250
MLT6H-LP316	6.0	152	20.5	521									50	250

### Extra-Heavy Cross Section

MLT4EH-LP316	4.0	102	17.1	434	600	2670	1.00	25.4	.50	12.7	.010	.25	50	250
MLT6EH-LP316	6.0	152	23.4	594									50	250
MLT8EH-LP316	8.0	203	29.7	754									50	250

### Super-Heavy Cross Section

MLT4SH-LP316	4.0	102	17.1	434	900	4005	1.00	25.4	.63	16.0	.015	.38	50	250
MLT6SH-LP316	6.0	152	23.4	594									50	250
MLT8SH-LP316	8.0	203	29.7	754									50	250

### Double Wrapped – For Additional Strength

#### Extra-Heavy Cross Section

MLT4DEH-Q316	4.0	102	29.5	749	800	3560	1.00	25.4	.50	12.7	.010	.25	25	125
MLT6DEH-Q316	6.0	152	41.5	1054									25	125
MLT8DEH-Q316	8.0	203	53.5	1359									25	125

#### Super-Heavy Cross Section

MLT4DSH-Q316	4.0	102	29.5	749	1200	5340	1.00	25.4	.63	16.0	.015	.38	25	125
MLT6DSH-Q316	6.0	152	41.5	1054									25	125
MLT8DSH-Q316	8.0	203	53.5	1359									25	125

±Available in 304 Stainless Steel for general purpose applications.  
 \*Other lengths available, contact Customer Service.  
 \*\*Tested per SAE Standard AS23190/3 (formerly MIL).  
<sup>^</sup>Order number of pieces required in multiples of Standard Package Quantity.

### WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT CANADA  
 Markham, Ontario  
 cs-cdn@panduit.com  
 Phone: 800.777.3300

PANDUIT EUROPE LTD.  
 London, UK  
 cs-emea@panduit.com  
 Phone: 44.20.8601.7200

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