

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

Tie Cross Sections
Designed for use with Pan-Steel® Cable Ties:



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

Battery Indicator
Improves productivity with quick visual identification of battery life

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

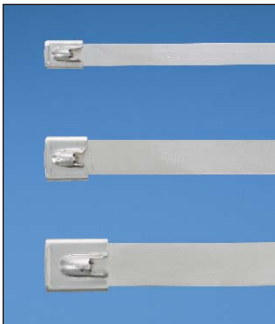
Lithium-Ion Battery
12 volt, 1.4 amp quick charge optimizes productivity

Pan-Steel® Battery Powered Installation Tool

Ordering Information

| Part Number | Description | Std. Pkg. Qty. [^] |
|-------------|---|-----------------------------|
| 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. [^] | 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).

[^]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

PANDUIT SINGAPORE PTE. LTD.
Republic of Singapore
cs-ap@panduit.com
Phone: 65.6305.7575

PANDUIT JAPAN
Tokyo, Japan
cs-japan@panduit.com
Phone: 81.3.6863.6000

PANDUIT LATIN AMERICA
Jalisco, Mexico
cs-la@panduit.com
Phone: 52.33.3777.6000

PANDUIT AUSTRALIA PTY. LTD.
Victoria, Australia
cs-aus@panduit.com
Phone: 61.3.9794.9020

For a copy of PANDUIT product warranties, log on to www.panduit.com/warranty

For more information

Visit us at www.panduit.com

Contact Customer Service by email: cs@panduit.com
or by phone: 800-777-3300 and reference SSCB22

PANDUIT®

©2009 Panduit Corp.
ALL RIGHTS RESERVED.
Printed in the U.S.A.
Product Bulletin Number SA-SSCB22
11/2009