

PANDUIT® PAN-STEEL® On-Site Custom Marking Tools

Quickly and permanently identify cables and devices for harsh environments or general purpose applications with **PANDUIT® PAN-STEEL®** On-Site Custom Marking Tools. The Metal Embossing Hand Tool and Metal Indenting Machine have been enhanced to provide superior durability and allow embossing or indenting of alphanumeric text onto **PANDUIT** aluminum or stainless steel marker plates, tags, tape and cable ties. The Metal Embossing Hand Tool accepts three tape material types, creates custom length embossed markers plates and tags, and is ideal for applications that are exposed to dirt and paint. The portable tabletop Metal Indenting Machine features a universal clamping fixture that accepts over 20 different marker plates, tags and cable ties with a choice of four material options to deliver maximum flexibility.



Key Features

Benefits

Metal Embossing Hand Tool (MEHT) and Metal Indenting Machine (MIM)

Portable on-site custom marking

Provides quick and permanent identification of power and communication cabling, devices, valves, conduit and pipes

Metal Embossing Hand Tool (MEHT)

Tape fed

Creates custom length marker plates and tags with no restrictions on the number of characters per line for flexibility in a wide range of applications

Three material options

Accepts 304 stainless steel, 316 stainless steel and aluminum for permanent identification in a variety of environments

Tape cutoff assembly

Creates a rounded marker plate or tag with smooth edges for improved job site safety

Cable tie slot punch

Improves productivity by punching a raised slot into a marker plate for quick and easy cable tie installation

Raised embossed characters

Provide visibility in applications that are exposed to dirt or paint

Metal Indenting Machine (MIM)

Universal clamping fixture

Accepts over 20 different marker plates, tags and cable ties for flexibility to meet a range of applications

Four material options

Accepts 304 stainless steel, 316 stainless steel, aluminum and brass for permanent identification in a variety of environments

Aluminum base plate

Provides stability without permanent mounting for quick portable setup to improve productivity

Three font wheel options

Delivers flexibility to support a wide range of identification needs

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Ordering Information

Metal Embossing Hand Tool and Tape System

- Creates custom length marker plates and tags for quick, easy and permanent identification
- Embosses 3/16" (4.77mm) characters onto stainless steel or aluminum tape



| Part Number | Part Description | Std. Pkg. Qty. |
|-------------|------------------|----------------|
|-------------|------------------|----------------|

Tool Kit

| | | |
|-------------|--|---|
| MEHT | Includes tool, carrying case, (1) roll each META (aluminum) and METS4 (stainless steel) tape. Characters include: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 1 2 3 4 5 6 7 8 9 . / | 1 |
|-------------|--|---|

Tape

| | | |
|----------------|--|----|
| META-X | .50" x 16' (12.7mm x 4.9M) aluminum tape*. | 10 |
| METS3-X | .50" x 21' (12.7mm x 6.4M) 316 grade stainless steel tape. | 10 |
| METS4-X | .50" x 21' (12.7mm x 6.4M) 304 grade stainless steel tape. | 10 |

*Aluminum ties are recommended for use with aluminum tape to prevent galvanic reaction (corrosion that can occur between stainless steel and aluminum in certain environments).

Metal Indenting Machine

- Provides quick, easy and permanent identification with *PANDUIT* marker plates, tags and cable ties
- Automatic table indexing advances material forward for convenience and improved productivity



| Part Number | Part Description | Std. Pkg. Qty. |
|-------------|------------------|----------------|
|-------------|------------------|----------------|

Press

| | | |
|----------------|--|---|
| MIM094* | Indenting Machine with 3/32" (2.38mm) character wheel. | 1 |
| MIM125* | Indenting Machine with 1/8" (3.18mm) character wheel. | 1 |
| MIM187* | Indenting Machine with 3/16" (4.77mm) character wheel. | 1 |

Interchangeable Wheel Kits

| | | |
|---------------|---|---|
| MIW094 | 3/32" (2.38mm) character wheel kit (wheel and indexing gear). | 1 |
| MIW125 | 1/8" (3.18mm) character wheel kit (wheel and indexing gear). | 1 |
| MIW187 | 3/16" (4.77mm) character wheel kit (wheel and indexing gear). | 1 |

* Recommended for use with *PANDUIT* marker plates, rectangular tags, extra-heavy and super-heavy cross section cable ties and strapping over 1/2" wide, for the complete *PAN-STEEL*® Identification Solution see the Electrical Solutions Catalog, SA-ELCB03, at www.panduit.com

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