

BULLETIN

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

PANDUIT ® Pan-Steel® On-Site Custom Marking Tools

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 Tool Kit	Part Description	Std. Pkg. Qty.
MEHT	Includes tool, carrying case, (1) roll each META (aluminum) and METS4 (stainless steel) tape.	1
	Characters include:	
	ABCDEFGHIJKLMNOPQR STUVWXYZ123456789./	

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 ½" wide, for the complete *PAN-STEEL* ® Identification Solution see the Electrical Solutions Catalog, SA-ELCB03, at www.panduit.com

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



For more information

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