

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











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.  Characters include:	1
	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

<sup>\*</sup>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

<sup>\*</sup>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

#### 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: 65.6379.6700 PANDUIT JAPAN Tokyo, Japan cs-japan@panduit.com Phone: 81.3.3767.7011 PANDUIT LATIN AMERICA Jalisco, Mexico cs-la@panduit.com Phone: 52.333.777.6000 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



Contact Customer Service by email: cs@panduit.com or by phone: 800-777-3300 and reference SSCB13 ©2006 PANDUIT Corp.
ALL RIGHTS RESERVED.
Printed in the U.S.A.
Product Bulletin Number **SA-SSCB13**11/2006