METAL EMBOSSER SERIES

ME 1500

FEATURES

STANDARD

E Embossing

USED BY:

- MANUFACTURING
- POWER PLANTS
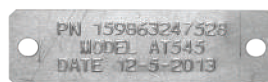- UTILITY COMPANIES
- OIL REFINERIES
- CHEMICAL PLANTS

IDEAL FOR:

- PLANT ID
- WORK IN PROGRESS
- PART MARKING
- SERIAL NUMBER TAGS
- COMPONENT ID
- VALVE/PIPE TAGS
- HOSE/CABLE TAGS

SOFTWARE

SWORD METAL IDENTITY SOFTWARE

Metal Plate System

LCD display and front control panel for technical diagnostics

A new compact, auto-feed, rugged high speed metal tag embosser based on durable and proven technology. User-friendly, versatile and designed specifically for the Asset ID and Work in Progress tag identification needs of mid-size manufacturing, power, utility, oil, gas sectors.
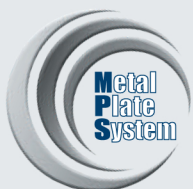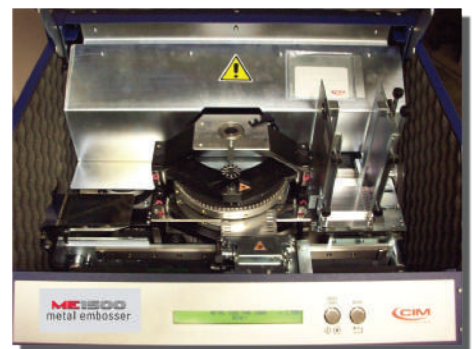
PN 159863247528
MODEL AT545
DATE 12-5-2013

Serial Number Tag

PN 01863254755

Cable Tag

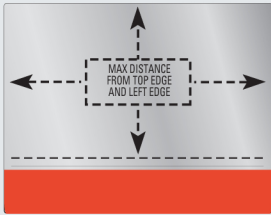WATER
VALVE MA254325

Valve Tag

Addograph Distributors, Inc.
22405 US Hwy 12
Edwardsburg, MI 49112
www.addograph.com
Phone: 269-699-9608
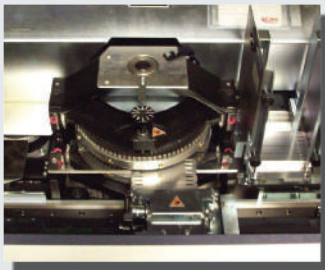**Email: sales@addograph.com**

CIM
CARD IMAGING MASTER

EMBOSSING AREA

MAX DISTANCE
FROM TOP EDGE
AND LEFT EDGE

⬭ Embossing area

🟧 Bottom edge / 0.157 in / 4 mm

Heavy duty : Long Life
Embossing Module

TECHNICAL FEATURES

PLATE & FEEDER

dimensions	width: 1.18 - 3.50 in height: 0.83 - 2.50 in
thickness	**0.0157 - 0.0354 in**
materials	stainless steel - .015in aluminium - .015in - .035in
Input hopper	400 Tags
output hopper	External Collection Tray (FILO)

STAMPING

technology	Embossing
drum capacity	60 slots
type set	Simplex 2, Blocco USA and Blocco 5mm
embossing	

Simplex 2   Blocco USA   Blocco 5mm

performance	235 tags per hour based on 45 characters

COMMUNICATION INTERFACE & SOFTWARE

communication interface	Universal Serial Bus (USB)
operating systems	Windows : Vista/7/8
application software	Sword Software
protocol	CIM, Xon-Xoff, MultiEmbosser, Stored Format default, Stored Format Select
LCD Edit	Yes
data format	50 fields of 42 characters each (Variable, Fixed data, Counters, etc.)

HARDWARE

power supply	100 - 117 - 220 - 230 or 240 Volts - 50 or 60 Hz
power consumption	800 Watt max
operating environment	temperature: 41 - 104 °F / 5 - 40 °C relative humidity: 30% - 90% non condensing
dimensions (WxDxH)	28.5" (includes the FILO tray) x 29.25" x 16.5" (with legs)
weight	MDT1000 180 lbs

VARIOUS

display LCD	2 lines of 40 characters, LCD display for diagnostics and offline operation when using the bundled PC keyboard
FLASH memory technology	for easy firmware upgrade

Designed Specifically for the Industrial User: The **ME1500** is a rugged, reliable and cost effective solution for the production of embossed metal plates and tags for asset ID and work in progres in the harshest environments.

For a complete selection of metal plates and tags including cable tags, serial number tags, and valve tags please visit - www.metalplatesandtags.com

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LISTED

RoHS

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CIM
CARD IMAGING MASTER