

METAL EMBOSSER SERIES

ME 1500

FEATURES

STANDARD



USED BY:

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

IDEAL FOR:

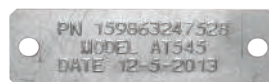
- PLANT ID
- WORK IN PROGRESS
- PART MARKING
- SERIAL NUMBER TAGS
- COMPONENT ID
- VALVE/PIPE TAGS
- HOSE/CABLE TAGS

SOFTWARE



LCD display and front control panel for technical diagnostics

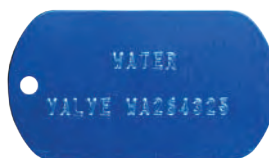
A new compact, auto-feed, rugged high speed metal tag embosser based on durable and proven technology. User-friendly, versatile and designed specifically for the Asset ID and Work in Progress tag identification needs of mid-size manufacturing, power, utility, oil, gas sectors.



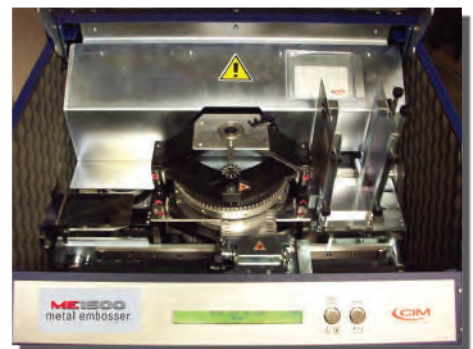
Serial Number Tag



Cable Tag

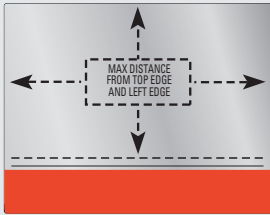


Valve Tag

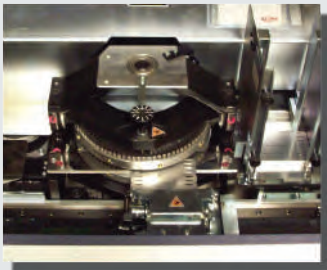


TECHNICAL FEATURES

EMBOSSING AREA



- Embossing area
- Bottom edge / 0.157 in / 4 mm



Heavy duty : Long Life
Embossing Module

PLATE & FEEDER

dimensions

width: 1.18 - 3.50 in
height: 0.83 - 2.50 in

thickness materials

0.0157 - 0.0354 in
stainless steel - .015in
aluminium - .015in - .035in

Input hopper output hopper

400 Tags
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 progress 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

davies

Davies Enterprises Ltd.

114 Chain Lake Drive

Halifax, NS B3S1B1 (902)450-5075

www.daviesenterprises.com



cim-usa.com

