

METAL EMBOSSER SERIES

ME 1500

FEATURES

STANDARD



USED BY:

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

IDEAL FOR:

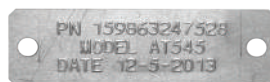
- PLANT ID
- WORK IN PROGRESS
- PART MARKING
- SERIAL NUMBER TAGS
- COMPONENT ID
- VALVE/PIPE TAGS
- HOSE/CABLE TAGS

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.



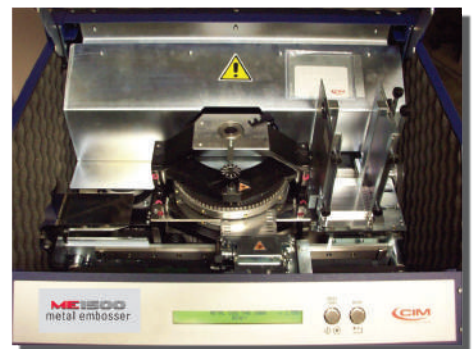
Serial Number Tag



Cable Tag

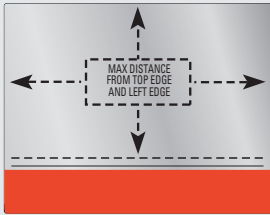


Valve Tag

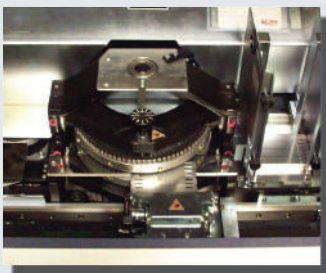


TECHNICAL FEATURES

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 **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

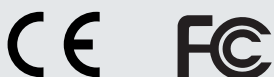
VARIOUS

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 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



cim-usa.com

