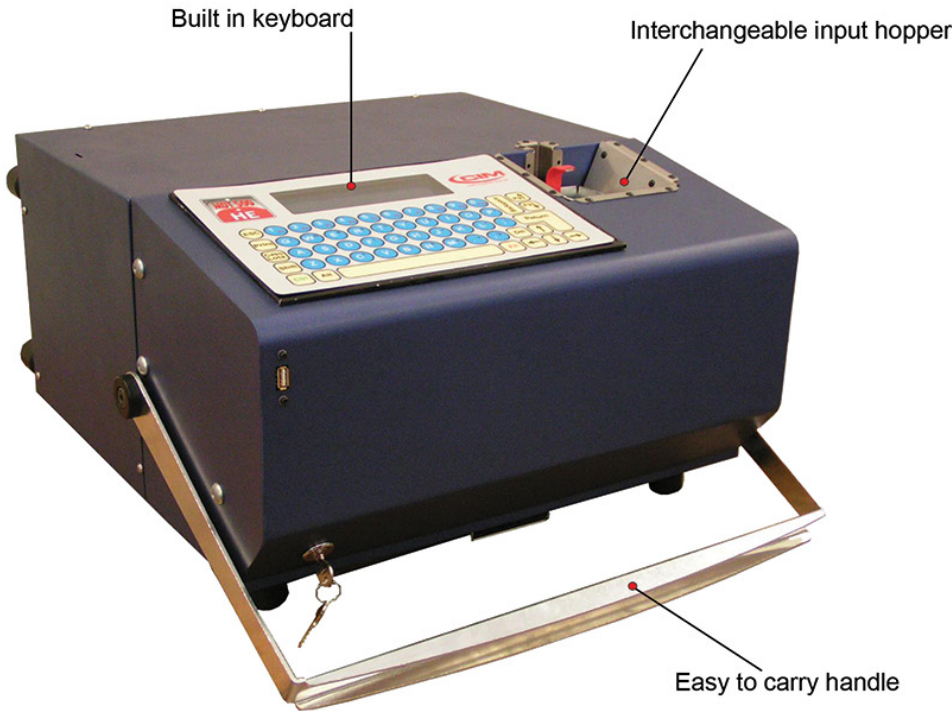




MDT SERIES

MDT500^{HE}



FEATURES

Embossing or Debossing



USED BY

- MILITARY
- EVENT ORGANIZERS

EXCLUSIVELY

- DESIGNED FOR DOG TAGS & MEDICAL ALERT TAGS

IDEAL FOR

- FULLY AUTOMATIC INSTANT ISSUANCE OF DOG TAGS & MEDICAL ALERT TAGS IN ALL ENVIRONMENTS



**Embossing Type Set
Simplex 2**



**Debossing Type Set
Elite Dog Tag**



Medical Alert Tag

SOLUTION FOR DEBOSSING OR EMBOSSING OF DOG TAGS AND MEDICAL ALERT TAGS

FULLY AUTOMATIC PRODUCTION OF DOG TAGS AND MEDICAL ALERT TAGS

The MDT Series dog tag embossers are the most reliable, easy to use and fully automatic dog tag and medical alert tag embosser in the market. With the removable hoppers, just fill the magazine with dog tags or medical alert tags and the MDT500^{HE} will do the rest!

Now you can do both the medical alert tags and the dog tags in the same machine! It has a carry handle and it only weighs 50 pounds! The keyboard is built in. The machine is completely self-contained and ready to operate.

SOFTWARE (INCLUDED)



- EASY TO USE SOFTWARE
- ALLOWS INTERFACE WITH EXTERNAL DATABASE OR MANUAL INPUT

OPTIONAL USB KEY



- LOADED WITH BLADE LITE SOFTWARE APPLICATION TO CREATE JOBS AWAY FROM THE MACHINE.



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MDT SERIES

MDT500^{HE}

INTERCHANGEABLE INPUT CASSETTES FOR



DOG TAGS & MEDICAL ALERT TAGS FOR EASY CHANGE.



INTEGRATED STANDARD KEYBOARD



THE MDT500^{HE} IS EXTREMELY PORTABLE.

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TECHNICAL FEATURES

PLATE & FEEDER

DIMENSIONS	Width: 2.0 - 2.25 in / 50.8 - 57.2 mm Height: 1.12 - 1.25 in / 28.4 - 57.2 mm
THICKNESS	Dog Tags: 0.014 - 0.018 in / 0.3556 - 0.4572 mm Medical Alert Tags: 0.026 - 0.032 in / 0.6604 - 0.8128mm
MATERIALS	Stainless steel
INPUT HOPPER	Up to 120 plate capacity (0.0157in / 0.4mm)

MARKING

TECHNOLOGY	Embossing or debossing
DRUM CAPACITY	60 slots
TYPE SET	Simplex 2, Elite Dog Tag
EMBOSSING AREA	5 lines/ 15 characters (Dog Tags)
PERFORMANCE	Up to 135 tags per hour (5 lines - 45 characters)

COMMUNICATION INTERFACE & SOFTWARE

INTERFACE	RS232 serial port
SOFTWARE	Blade PC application proprietary software compatible with Windows 2000/XP/Vista. Also offers diagnostics, automatic reject plate remake, plate counters, store job templates and more
DB COMPATIBILITY	DBIII, DBIV, Excel, MS Access, SQL
PROTOCOL	CIM, Xon-Xoff, MultiEmbosser, Stored Format default, Stored Format, ##
LCD EDIT	Built in keyboard with LCD display
DEFAULT FORMAT	Pre-stored format for dog tags.

HARDWARE

POWER SUPPLY	110 - 240 autorange; 50 or 60 Hz
POWER CONSUMPTION	240 W max
TEMPERATURE	41-104°F / 5- 40°C Relative humidity 30% -90% non condensing
DIMENSIONS (WXDXH)	17.25 x 18 x 10 in / 438.15 x 457.2 x 254 mm
WEIGHT	50 lbs /22.6 kg

VARIOUS

LCD DISPLAY	LCD display for diagnostic visualization and offline operation
OTHERS	- Built in keyboard - Interchangeable cassettes for medical alert & dog tags - Auto range voltage 110 - 240 for different countries

SOLUTION FOR DOG TAGS & MEDICAL ALERT TAGS

The automatic MDT500^{HE} has been designed as the ideal no hassle machine for low to medium dog tag volumes. The machine will personalize up to 135 dog/medical alert tags per hour. The unit only weighs 50 pounds, making it a compact, rugged, all inclusive unit. Designed and built by the # 1 supplier to the US Military with quality materials to ensure years of trouble free service.

The MDT500^{HE} comes with Blade™, the easy to use software that allows easy interface either with an external database or manual input.

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CIM PARTNER



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