

## C310

### METAL PLATE EMBOSSE



### ULTRA COMPACT DOG TAG EMBOSSE

The Matica C310 has been designed to allow the user to easily change from embossing regular Dog Tags to Medical Red Alert Tags. The removable loading hopper makes it easier to change the plate type and the simple automatic set-up takes care of the system and layout changes. Ultra compact and ergonomically designed, the C310 is robust and extremely affordable.

#### TARGET MARKETS

- Military
- Healthcare



# C310

## METAL PLATE EMBOSSER

### COMPACT DESIGN & QUIET OPERATION

The compact and ergonomic design of the C310 DOG TAG ensures reduced operation noise and is particularly suited for an office or factory environment where space is limited and maintaining low noise levels is critical.

### DOG TAGS & MEDICAL RED ALERT TAGS

The C310 DOG TAG is equipped with two removable hoppers: one for dog tags and one for medical red alert tags.

This design allows simple change between the two formats. The feeding system adjusts automatically on the insertion of the cassette.

### ON LINE OR OFF LINE

Data can be supplied from the keyboard or via a PC or other host using the RS232 interface.



## TECHNICAL SPECIFICATIONS

### Productivity (38 ch/plate)

Up to 100 plates/hour

Recommended operating time: 4 hours/day (max 1 hour continuously + 15 minutes rest)

### Plate Handling

Dog Tags

Plate Dimensions (L x W): 50.5 x 28 mm with external edge of 0.9 mm thickness

Input hopper capacity: 77 plates

Medical Alert Tags

Plate dimensions (L x W): 57.3 x 32 mm; 0.4 mm thickness

Input hopper capacity: 175 plates

Input hopper height: 70 mm

### Embossing Drum Configuration

Embossing drum: 60 characters

Standard type (alphanumeric): Simplex 2 (350) emboss

Optional types: country specific and special symbols upon request

### Memory & Data

Storable formats: 10

Data format: 15 fields for 32 characters ea.

### Communication Interface

Communication interface: RS232 serial port

Protocol: all common protocols

### Software

Maticard 3 for Windows® (XP/2K)

Diagnostic and setup software included

### Other Features

Key-lock security feature

LCD display (40 x 2) + 3 function keys

PC keyboard (UK layout)

Upgradeable firmware: via PC on Flash EPROM

### Dimensions & Weight

L x W x H: 47 x 47 x 22 cm

Weight: 17 kg

### Electrical Requirements

Power supply: 100 to 240 VAC (+/- 10%); 50/60Hz (+/- 3%)

**Matica**  
SYSTEM

Matica System S.p.a.

Via Guido Rossa 4/6

20037 Paderno Dugnano, Italy

Phone: + 39 02 922 72501

Email: info@maticasystem.com

Discover our high security identification solutions at [www.edisecure.com](http://www.edisecure.com)

[www.maticasystem.com](http://www.maticasystem.com)

Data subject to change without notice. All trademarks stated are the property of their respective owners. C310/11.2012