Compact, desktop metal plate embosser



Robust, compact tabletop metal plate personalization

The compact C330 is suitable for low to medium volume metal plate embossing or indenting. It is ideal for industrial applications that require lower processing speeds or for use as a backup unit. This robust machine offers the advantages of automated plate embossing at an affordable price.

The C330's durable, modern and ergonomic structure, made in a combination of aluminium and self-extinguishable polycarbonate enables the system to withstand industrial environments. It features a silent embossing mechanism, making it suitable for any industrial or office environment.

Robust, compact tabletop metal plate personalization

The C330 is equipped with an automatic loading hopper for 200 plates (0.5mm thickness) and finished plates are ejected through a side slot into a removable box. It can be configured for either embossing or indenting using a wide choice of font styles, and plate dimensions can be manually adjusted based on application requirements, from a minimum of 50mm x 20mm to a maximum of 90mm x 60mm.

It has a X on X off protocol and a generic Windows printer driver. Production can be easily managed by any Windows-based application. Other protocols are available for legacy machine replacements.

C330 delivers...

- ► Compact and modern design
- ▶ Reliable automatic plate feeder mechanism
- ▶ Ideal for low to medium volumes
- ▶ Silent embossing mechanism
- ▶ Variable plate and font size
- ► Manageable online and offline

Ideal for

- ▶ Military and aerospace service
- ▶ Steel and metal treatment plants
- ▶ Automotive
- ▶ Electric motors and pump tags

Options

► LAN





















Embosser specifications

Method

Embossing and indenting

Speed

100 plates per hour (45 characters per plate)

Plate embossing

- · Universal plate feeder
- · Side eject
- · Universal clamp holder

Embossing drum

60 characters

Available characters

- · Simplex 2 (350) 3 mm embosser
- · Simplex 3 (489) 4 mm embosser
- USA Block (490) 4 mm

Plate formats

- Minimum plate dimensions (L x W): 50 mm x 20 mm
- · Maximum plate dimensions (L x W): 90 mm x 60 mm
- · Non-embossing area: 5mm from clamp side

Plate material

Aluminum

Plate feeder

200 plates (0.5mm thickness)

Communications interface

USB 2.0

Printer security

Support for Kensington® security lock

Printer dimensions (HxWxD)

610 x 430 x 250 mm (24.0" x 16.9" x 9.8")

Weight

25.5kg (56.2 lbs)

Display

LCD display (40 x 2) + 1 clear button

Interface

- · Protocol: Xon/Xo, CHIP, L2, ##
- · Storable format layouts: 4 of 15 fields x 32 characters
- PS2 keyboard interface (keyboard not included)

Power supply

100-240V, 50-60 Hz, 200W

Operating environment

- Temperature: 5°C 41°C, 59°F 104°F
- · Humidity: 30% 90% (non-condensing)

Sound (ISO 7779)

Sound pressure less than 65dB (A)

Certifications

RoHs, CE, FCC, CQC, WEEE

Warranty

1 year or 150,000 plates

Software specifications

Printer driver

Windows® (32/64bit) 8.1, 10, 11

Options

Fonts

- Other fonts available on request
- · All fonts are available in standard or reversed version

LAN

Connect to server





Global offices

Europe: Switzerland HQ, Italy

Asia: Malaysia, India

 $\textbf{USA} \hbox{: Minneapolis HQ, South Carolina}$

Middle East: Dubai



Authorized reseller / System integrator

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C330 Datasheet A4 UK V1

