ΛΛΑΤΙCΛ

Technologies for a safe world

C330

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COMPACT METAL PLATE EMBOSSER

Matica C330 has been specifically designed to provide low to medium volume of metal plates. It is the ideal solution for industrial applications that require lower processing speed or as a back-up unit for larger systems. The C330 offers the advantages of an automatic plate together with robustness at a very competitive price.

The design of the C330 is modern and ergonomic, and at the same time robust and user-friendly. The cover, made in a combination of aluminum and self-extinguishable polycarbonate, allows the system to withstand harsh industrial environments thus ensuring its perfect conditioning over time. The C330 features a silent embossing mechanism, therefore it is suitable to be placed in any industrial or office environment, considering also the compact shape and small size.

The C330 is equipped with an automatic loading hopper of 200 plates (0,5mm thickness) and finished plates are ejected through a side slot into a removable box. The universal plate feeder can fit measures from 50x20 to 90x60mm.
Matica C330 can be configured for either embossing or indenting applications, using a wide choice of type styles, and operator can manually adjust the machine for varying plate

dimensions based on application equirements.

Matica C330 incorporates the Xon Xoff protocol and is compatible with Windows Generic printer driver. Production can be easily managed by any Windows based application. Other protocols are available for legacy machine replacement.

Data entry can either be performed through a keyboard using the integrated sophisticated off-line editor.

- **Compact and modern design**
- **Ideal for low to medium volumes**
- **Silent embossing mechanism**
- **Variable plate and font size**
- **Manageable on-line and off-line**

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TECHNICAL SPECIFICATIONS

Productivity	Up to 100 plates/hours (45 ch/plate)
	Recommended operating time: 4 hours/day
Plate Handling	Universal plate feeder
	Input hopper capacity: 200 plates (0.5mm thickness)
	Side Eject
	Universal Clamp Holder
Plate Personalization	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
Embossing Drum	Embossing drum: 60 characters
Available Characters	Simplex 2 (350) - 3 mm embosser
	Simplex 3 (489) - 4 mm embosser
	USA Block (490) - 4 mm
	Other fonts available on request
	All fonts are available in Standard or Reverse version
Interface	USB interface (USBtoCom driver)
	Protocol: Xon/Xo, CHIP, L2, ##
	Storable format layouts: 4 of 15 elds x 32 characters
	LAN optional
	PS2 Keyboard Interface (keyboard not included)
Other Features	LCD display (40 x 2) + 1 Clear button
Warranty	1 year or 150.000 plates
Dimension (L x W x H)	61 x 43 x 25 cm
Weight	Weight: 25,5 Kg
Electrical Requirements	Power Supply: 100 to 240 VAC; 50/60 Hz, 200 Watt
Operating Environment	Temperature: 5ºC - 40ºC
	Humidity: 30% - 90% (non-condensing)

- **Military & Aerospace**
- **Steel & Metal Treatment Plants**
- **Automotive**
- **Electric Motors & Pump**
- **Shipyards**

Authorized Reseller / System Integrator

Matica
sales@maticacorp.com