BADGEPASS™

DATA SHEET

Technical Specifications:	
Plates and Feeder	Plate dimensions: 1.18 - 3.50in wide, 0.83 - 2.50in high
	Thickness: 0.015 - 0.035in
	Embosses stainless steel .015in thick
	Embosses aluminium .015in - .035in thick
	Input hopper: 400 tags
	Output hopper: External Collection Tray (FILO)
Stamping	Embossing technology
	60 slot drum capactiy
	Type sets of Simplex 2, Blocco USA and Blocco 5mm
	Performance: 240 tags per hour based on 30 characters
Communication	Universal Serial Bus (USB)
Software	Operating systems: Windows 7/8/10
	Powertag application software
	CIM, Xon-Xoff, and MultiEmbosser protocols
	Stored Format default and Stored Format Select protocols
	Features LCD edit
Data Format	50 fields of 42 characters each
	Variable, Fixed data, Counters, etc.
Hardware	100, 170, 220, 230, or 240V power supply - 50 or 60 Hz
	800W max power consumption
	Operating temperature: 41 - 104 °F / 5 - 40 °C
	Operating relative humidity: 30% - 90% non-condensing
Dimensions (WxDxH)	28.5" x 29.25" x 16.5" (includesFILO tray and legs)
Weight	180 lbs
Other Features	LCD display with 2 lines of 40 characters for diagnostics
	Offline operation when using the bundled PC keyboard
	FLASH memory technology for easy firmware upgrade

CIM ME1500 Metal Plate Embosser

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 progres in the harshest environments. The ME1500 is compact, auto-feed, and high speed built with durable and proven technology. This embosser is user-friendly, versatile, and designed specifically for the asset ID and work in progress tag identification needs of mid-size manufacturing, power, utility, oil, and gas sectors.