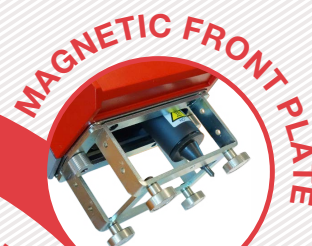


DOT PEEN PORTABLE MARKING SYSTEM E-TOUCH



- + Colour touch screen.
- + User-friendly icon-based programming.
- + 1:1 scale marking visualization.
- + Can be used with or without gloves.



3 FRONT PLATES AVAILABLE



FUNCTIONAL
Interchangeable front plate thanks to a new magnet system.



ROBUST
Internal metal structure for greater strength and rigidity.



LIGHT
Among the lightest on the market with less than 2kg. Very compact thanks to the integrated controller.

FULL PACKAGE

- + Transport suitcase
- + Maintenance kit
- + Accessories and operating instructions



MARKING EXAMPLES



Technical drawings of the 3000 Series Handheld Thermal Imager showing front and side views with dimensions:

- Front View:** The device is 220 mm wide and 210 mm high.
- Side View:** The device is 125 mm wide.

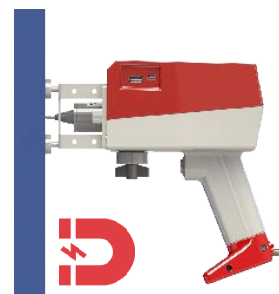
LARGE FRONT PLATE



CYLINDER



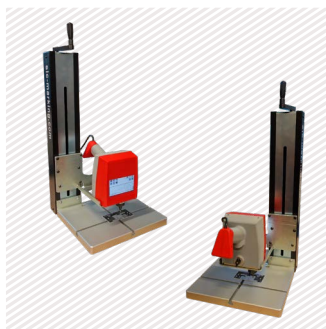
MARKING IN A HOLLOW



STEEL PART MARKING



3 front plates kit



Reversible column
base (with screen
orientation change for
better use)

- + 1D / 2D reader (wireless)
- + Custom front plate realization
- + Maintenance kit
- + Hook and balancing system

E1 CONTROL UNIT



- + User-friendly 2 hand icon based programming



- + Colour touch screen with 1:1 scale viewing window



- + USB port, allows easy marking files transfer

- + Variety of markings (DataMatrix, circular, alphanumeric, logos...)

- + Reduced space requirement

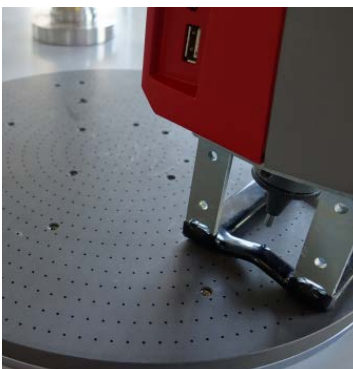
- + Fully programmable



Technical & electronic features

E1 control unit	
LCD screen	HD colour, 95 x 55 mm
Screen orientation change	Yes - adaptation to different column applications
Keyboard	Touch screen
Power	100 Watt
Power supply	18V / 3A
Inputs/Outputs	Jack socket
PC software	Creation, backup and transfer of logo files

APPLICATIONS



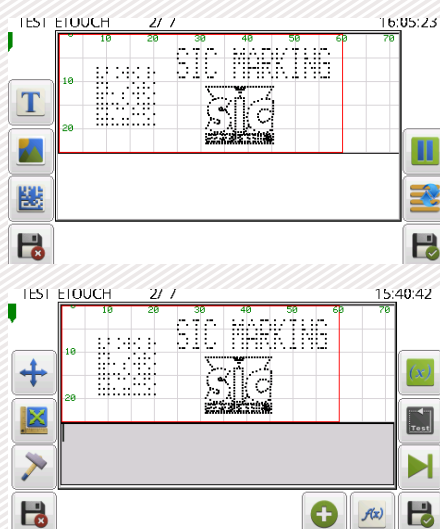
E1 RANGE SOFTWARE

Software features

Memory	>100 Mo
Variable	Alphanumeric, incrementation, timestamp, barcode
Logos	Download from a PC or USB key
Fonts	Arial, Comic, Comic_B, Courier, OCR, OCR_BOLD, OCRA, 4x6
Language	17 available including Russian
Style	Angular, radiant, linear, radial, datamatrix, logo
Character Size	From 1 mm to 60 mm (limited following marking window)
Impact Force	9 adjustable levels
Depth	Up to 0,3 mm (according to the material)
Resolution Between Dots	variable, 0,22 mm MAX
Password	2 security levels

Icon programming

Graphic View



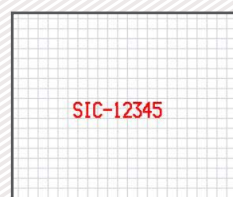
- + Ergonomics and quick programming
- + History function with anti-duplicate
- + Automatic or semi-automatic mode using barcode reading




 Angular marking



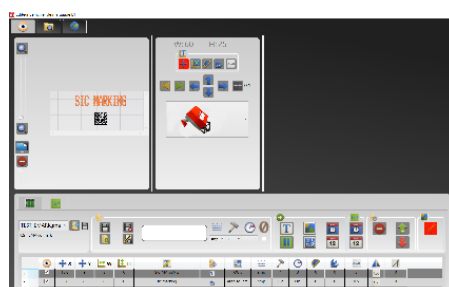
 Radiant marking



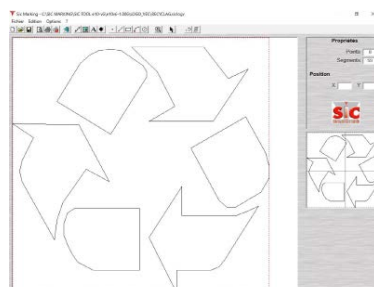
 Variable text or increment

PC UTILITIES

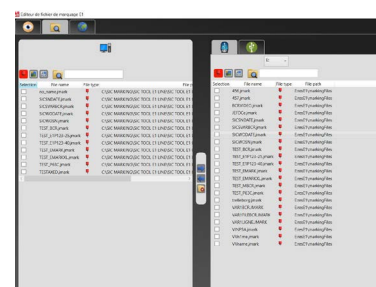
File editor



Creation of logos



File manager



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