WIRELESS DOT PEEN MARKING SYSTEM E-MARK





WIRELESS DOT PEEN MARKING SYSTEME-MARK





- Handy and balanced
- Ergonomic handle
- •Lightweight (3,2 kg 6.6 lbs)
- •Marking window 60 x 25 mm 2.4 x 1 in



HIGH-PERFORMANCE

- Marking speed and power
- Marking on all types of material and difficult surface conditions
- PC software and 2D marking integrated as standard
- Precise and accurate guides
- Marking hard parts up to 60 HRC



 Light and robust cast aluminium body and handle



- Simplified navigation software
- Color screen

FULL PACKAGE



E-MARK CHARACTERISTICS



DOT PEEN MARKING EXAMPLES

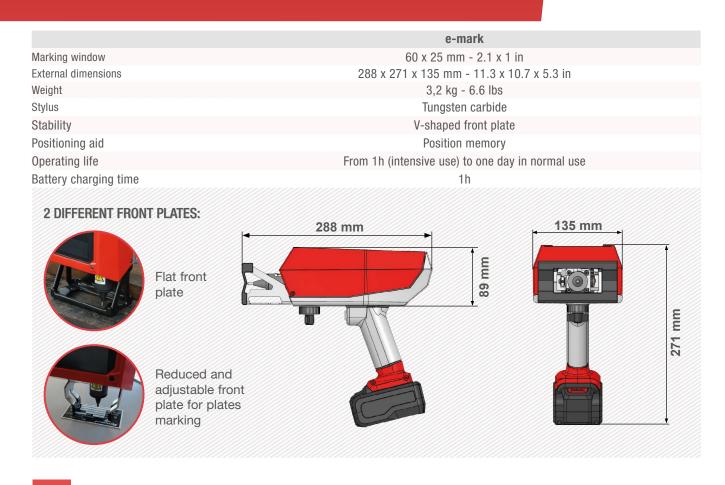






WIRELESS DOT PEEN MARKING SYSTEM TECHNICAL & MECHANICAL FEATURES





OPTIONS





Barcode reader (wireless)



1D / 2D reader (wireless)

Please consult us if a specific configuration is not published in the table attached.

SIC Marking designs customized and turnkey solutions for all industrial sectors. Our design offices produce machines in compliance with your specifications and your industrial standards.



Maintenance kit

WIRELESS DOT PEEN MARKING SYSTEM E1 CONTROL UNIT



The e1 controller

- USB port (allows you to easily transfer your marking files)
- Fully programmable
- Small size
- Marking diversity (DataMatrix, circular, alphanumeric, logos ...)
- Membrane protected industrial keyboard





+ USB Port



+ Ergonomic handle



Transport suitcase



Technical & electronic features

	e1 controller	
LCD screen	HD color, 70 x 54 mm - 2.7 x 2.1 in	
Keyboard	49 keys, membrane protection	
Power	100 Watt	
Power supply	18V / 3A	
Communication ports	USB	
Inputs-outputs	Jack socket	
PC software	Creation, backup and transfer of logo files	



APPLICATIONS









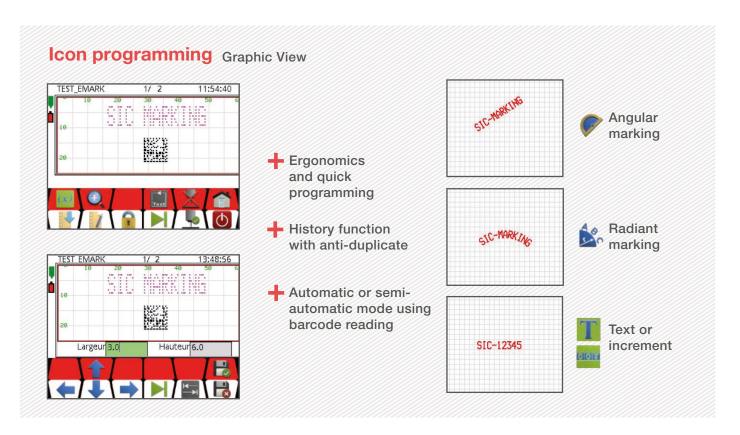
WIRELESS DOT PEEN MARKING SYSTEM

E1 RANGE SOFTWARE





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
Style	Angular, radiant, linear, radial, datamatrix, logo
Character Size	From 1 mm to 40 mm (limited following marking window)
Impact Force	9 adjustable levels
Depth	Up to 0,3 mm (according to the material)
Resolution Between Dots	0,05 mm MAX
Password	2 security levels



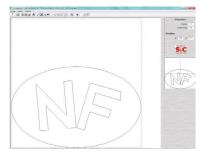
PC UTILITIES

File editor



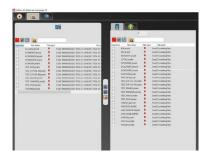
Creation or modification of files on PC.

Creation of logos



Creation of vector and matrix logos.

File manager



Backup and transfer of files (by USB key or by USB link).





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