



IMPACT

MARKING AND TRACEABILITY SOLUTION







DOT PEEN RANGE
BENCHTOP MACHINE

IMPACT P





EASY TO USE

Experience great success with all your markings: this «all in one» system guarantees you simplicity and efficiency. Intuitive and connected, it is accessible to any operator without training, and identifies all your parts without any mistakes. A 3rd generation benchtop machine, it has built up an in-depth experience of your applications (serialisation, traceability, automation of tasks, conformity to standards etc...)



MULTIPURPOSE

Flexible, it adapts itself to your activity: all kinds of parts and materials, every process (unitary, series marking, flat parts, cylinders, connection to a code bar scanner, to your database etc.)



LOW OPERATING COST

You are guaranteed the marking of each part under the conditions of yield, quality, cost, safety and time frames required by your production planning. Simple to install, simple to use, simple to maintain, the Impact system contributes to the cost-effectiveness of the workshop.

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Weight & dimensions	26Kg - 270x430.9x704mm
Marking area	100x120mm
Electric power supply	Universal : 100-240 V AC
Height of characters	0.5 to 99mm
Fonts	Continuous stroke or Dot per dot / 5x7, OCR, OCRB
Hardness of materials	≤ 62 hrc
Communication	Ethernet TCP/IP, RS232, USB, FTP, Dedicated Inputs/Outputs
Included	PN22 marking stylus T08 integrated software PC Gravotrace software for Windows, free to download
Personalisation of the system with a range of options	 Range of stylii and tips, 3D stylus System of parts rotation Plate-holder and magnetic plate holder LED lightning of the marking area Remote control box



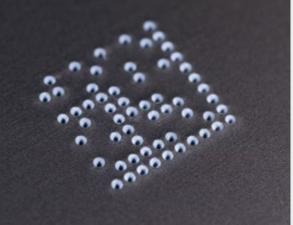


PRODUCT FOCUS... THE TOUCH INTERFACE

The user experience is improved: intuitive navigation, WYSIWYM* preview, simple strength/speed adjustments, automatic positioning of the marking thanks to the «floating origin» function, composition is easy and fast.

Infinite possibilities: all identification and traceability data are integrated up to the most advanced functions: transmission of data in real time, storage of historic files, operator/supervisor access, merging of Excel files, control of duplications etc.

* What You See Is What You Mar



TECHNOLOGY... DOT PEEN

The marking created by the stylus with a carbide tip is impossible to forge, has no stress upon the part and leaves no burrs.

The indent marking is directly processed into the material, ranging from plastics to the toughest steels.

Inventor of dot peen in 1981, Technifor has put all its expertise into the continuing improvement and versatility of its machines.

FOR MARKING EVERYTHING

The Impact marking system meets your identification requirements both for today and for tomorrow:

- **Direct and permanent marking**: references, logos, serial numbers, dates, graphics, symbols, dates, counters, graduations, Data Matrix[™] codes...
- Unique identification and traceability of each component and batch of parts.
- Markings in conformity to ISO, automotive, aeronautics, military & defence standards etc.

The user is at the heart of our solutions:

Maximum simplicity and efficiency have been the key words of this design. Identification and traceability have never been so easy.

Gérard Guyard - President



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