MICRO-PERCUSION SOLUTIONS
MARKING AND TRACEABILITY

PORTABLE RANGE

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**DOT PEEN SOLUTION XM500**

**LIGHT ELECTROMAGNETIC MARKING MACHINE**

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**INDUSTRIAL**

The XM500 features a sheet metal housing and proven mechanics designed to withstand the most demanding industrial environments without compromising handling. The machine is connected to AC Power for continuous use.

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**UNLIMITED MARKING**

The marking possibilities are endless: the XM500 has many advanced features, such as multi-passage to increase depth or DDC technology to adjust the density of the points.

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**LIGHT**

The XM500’s low weight makes it easy to handle and easily transportable to mark the largest parts. Its two side handles and top strap make it easy to hold. The CPU is equipped with a bracket including a carrying handle.

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<table>
<thead>
<tr>
<th>XM500</th>
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<tbody>
<tr>
<td>Technology</td>
<td>Electromagnetic</td>
</tr>
<tr>
<td>Weight &amp; dimensions</td>
<td>2.7kg - 133mm x 99mm x 186mm - 5.95lb - 5.24in x 3.9in x 7.32in</td>
</tr>
<tr>
<td>Marking field</td>
<td>50 x 20 mm - .6 x .79 in</td>
</tr>
<tr>
<td>Power supply</td>
<td>110 - 230 V AC - 50/60 Hz</td>
</tr>
<tr>
<td>Character height</td>
<td>0.5 to 15 mm - .02 to .6 in</td>
</tr>
<tr>
<td>Fonts</td>
<td>Continuous line or point by point</td>
</tr>
<tr>
<td>Type of marking</td>
<td>Time stamping, Counting, Batch numbering, Team code, Logo, Datamatrix, QR code, MQRCode...</td>
</tr>
<tr>
<td>Communication</td>
<td>USB, Ethernet TCP/IP, Dedicated &amp; Generic Inputs/Outputs, RS232</td>
</tr>
<tr>
<td>Included in the package</td>
<td>M1S marking pen, LED illumination of the marking area, T08 control software integrated in the CPU</td>
</tr>
<tr>
<td>Customization of the workstation with a range of options</td>
<td>- Range of styluses and tips - Column frame (on request) - Adjustable feet (on request)</td>
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</tbody>
</table>
This industrial marking gun is designed for deep marking even on the hardest surfaces. Resilient, it is fully adapted to working environments such as construction sites and industrial workshops.

Its shape facilitates marking on vertical or inclined surfaces. Completely autonomous, the XM700 requires no external keyboard. The battery can be attached to the belt, for unrestricted mobility of the operator.

The XM700 offers extensive connectivity: data exchange is facilitated. Connect it directly to a barcode reader to import your variables. The gun has several USB inputs, as well as an Ethernet port.

### XM700

**Technology**
Electromagnetic

**Weight & dimensions**
4.95kg - 325mm x 211mm x 408mm - 10.91lbs - 12.8in x 8.31in x 16.01in

**Marking field**
80 x 30 mm - 3.15 x 1.18 inches

**Power supply**
Universal: 110-240 V AC

**Character height**
2 to 28mm - .08 to 1.1 inches

**Fonts**
Point by point / Unicode

**Type of marking**
Time stamping, Counting, Batch numbering, Team code, Logo, Datamatrix, QR code, MQRCode...

**Communication**
Ethernet, RS232, 2USB, dedicated or generic I/O

**Included in the package**
M2S marking pen
Integrated T07 control software

**Customization of the workstation with a range of options**
- Range of styluses and tips
- Transport case
- LED illumination of the marking area
- Magnetic foot
- Screen protection film
- Column support
- Battery belt
«Gravotech is the world leader in cutting, engraving, scratching and permanent marking solutions for the personalization, signage and traceability markets. The Group has two main brands: Gravograph and Technifor. Gravograph is the leading supplier of laser and mechanical machines and materials for cutting, engraving and scratching applications. Technifor is a major specialist in micropercussion, scribing and permanent laser marking machines dedicated to traceability.

Gravotech is headquartered in Lyon, France, operates three manufacturing facilities and provides solutions through 21 subsidiaries and 300 distributors in more than 100 countries and employs 920 people worldwide.

Additional information about the group, its products and services is available on our websites: www.gravotech.com, www.gravograph.com and www.technifor.co

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The user is at the heart of our solutions: simplicity and maximum efficiency have been the key words of this conception. Identification and traceability have never been so easy.

”

Gérard Guyard - President

CONTACT US

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