

PORTABLE MARKING & TRACEABILITY SOLUTIONS FROM TECHNIFOR



Technifor, Inc.
Gravotech Group
2200 Northmont Parkway
Duluth, GA 30096
800-843-7637
www.technifor.us

Technifor dot peen marking was created in 1981. This permanent marking technology for traceability is trusted worldwide because of its reliability and accuracy. Dot peen marking allows for industrial engraving of text, numbers, and Datamatrix codes point by point, using extreme speed and reliability.

Perhaps your application requires marking of large parts or hard to get to surfaces. A portable dot peen marker might be just what you are looking for. Technifor manufactures two styles of portable, hand-held dot peen markers. And one of them may be right for you.

MODEL XM500 - LIGHT ELECTROMAGNETIC MARKING MACHINE



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.

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.

LIGHT

The XM500's low weight, just over 5 lbs., makes it easy to handle and simple to transport 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.

Technology	Electromagnetic
Weight & dimensions	2.7kg - 133mm x 99mm x 186mm 5.95lb - 5.24in x 3.9in x 7.32in
Marking field	50 x 20 mm .6 x .79 in
Power supply	110 - 230 V AC, 50/60 Hz
Character height	0.5 to 15 mm .02 to .6 in
Fonts	Continuous line or point by point
Type of marking	Time stamping, counting, batch numbering, team code, logo, Datamatrix, QR code, MQR Code
Communication	USB, Ethernet TCP/IP, dedicated & generic I/O, RS232
Included in the package	M1S marking pen, LED illumination of the marking area, T08 control software integrated into the CPU

MODEL XM700 – 100% MOBILE ELECTROMAGNETIC MARKING MACHINE



POWERFUL

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.

100% MOBILE

A single hand-held tool with touchscreen and no remote electronics. 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.

CONNECTED

The XM700 offers extensive connectivity: data exchange is facilitated. Connect it directly to a barcode reader to import your variables. It has a 7" color touch screen with reinforced casing and touch pencil. The gun has several USB inputs, as well as an Ethernet port.

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, MQR Code
Communication	Ethernet, RS232, 2USB, dedicated or generic I/O
Included in the package	M2S marking pen and integrated T07 control software

CUSTOMIZE YOUR WORKSTATION WITH A RANGE OF OPTIONS:

MODEL XM500	MODEL XM700
<ul style="list-style-type: none"> - Range of styluses and tips - Column frame (on request) - Adjustable feet (on request) 	<ul style="list-style-type: none"> - Range of styluses and tips - Transport case - LED illumination of the marking area - Magnetic foot - Screen protection film - Column support - Battery belt

We invite you to visit **Technifor's website** to learn more about their products and marking capabilities. We will be happy to assist you with your marking and traceability application. Thank you.