

PORTABLE DOT PEEN MARKING JUST GOT BETTER

At a mere **5.9 lbs.**, the **XM500 Portable Dot Peen Marker** with the new **XCOM Control Unit** now provides the most comfortable and intuitive marking machine on the market!



XCOM CONTROL UNIT



XM500 PORTABLE DOT PEEN MARKER

The XM500 portable dot peen marker is the most versatile solution for all your marking needs. Its intelligent, lightweight, and ultra-compact design allows you to mark where you want, when you want. Increased versatility allows it to be used in a wide range of situations from marking small parts or parts with complex shapes to heavy, large, and difficult to access parts.

But now it's even better. The new XCOM control unit makes this killer combination the most comfortable and intuitive marking system on the market, and here's why:

- **Powerful, intuitive and ergonomically designed to prioritize operator comfort.**
- **New Embedded Software for easier programming.**
- **Preview Setting to easily prepare your marking.**
- **Brilliant LED lighting of the marking area for better, easier control of the marking.**
- **One USB port for fast, easy data transfer.**

Have we got your attention? Do you want to learn more?

The XM500 is industrial - a design that adapts to *your* environment:

- Lightweight -(5.9 lbs.) to mark your parts anywhere, even at arms' length.
- Two handles for marking in any position or orientation.
- One trigger to easily initiate marking at your fingertips.
- With its new industrial design, the XM500 is both handy and robust.
- Precise and accurate marking in all positions.
- Provides continuous, uninterrupted power and marking speed.
- Great for industries including automotive, aeronautics, protective equipment, light and heavy industries, healthcare and more!

The XM500 has infinite marking possibilities:

- Dynamic Dot Control technology dynamically and automatically adjusts dot density to the desired marking size and depth, ensuring crisp, legible marks every time.
- Fully programmable, the XM500 provides total flexibility and optimal control, with options such as adjusting parameter settings, dot spacing, font size, text marking, Datamatrix, serial numbers, date and time marking, and more.
- Multi-pass function for deeper marking.
- Point by Point or Continuous line marking available.
- Marking of all kinds of logos in HPGL.
- Access to advanced features and functions.
- Suitable for many types of materials, such as plastics (ex. ABS, PA, PP.C37) and metals (ex. aluminum, C44 brushed aluminum, iron, brass, steel, painted steel).

The XM500 is easily transportable:

- Lightweight, productivity-increasing, and portable- built to increase your uptime and simplify your operations.
- At a mere 5.9lbs, its incredibly light weight makes the XM500 the lightest and most easily portable marking devices on the market.
- Vibrant and user-friendly touch screen frees you from keyboards and PCs.
- Electro-Magnetic technology reduces the number of cords to one for simplicity.
- UC Cord starts at 3m (extension available), allowing flexibility for a wide range of actions.
- Mobility is ensured via the CPU transport support, C53.
- Direct and permanent marking allows the reliable identification of your products, whatever your manufacturing process.

With the XM500, marking and communication is easy:

- Marking field: 50 mm (1.969 in) x 20 mm (0.787 in).
- Character Size: 0.5 mm (0.020 in) to 44.9 (1.768 in) mm.
- Communication Options: USB / TCP-IP Ethernet / Entrusted & Generic Outputs / RS232
- Piloting: XCOM control unit with internal control software T08 & touch screen
- M1S Stylus with Carbide Stylus Point.

The XM500 portable dot peen marker, along with the XCOM controller, is designed for true operator ease of use and comfort. Persistent mechanics and limitless productivity make the XM500 truly powerful.

Do you have an application? We would be happy to set up a visit to discuss a project. Please contact Jack Dixon (SC) at 704-895-6805 or by email: jackdixon@dixoneng.com or

Brian Barefoot (NC) at 704-655-0411 or by email: brianbarefoot@dixoneng.com. Thank you and we look forward to working with you on your next marking project.