

Product data sheet

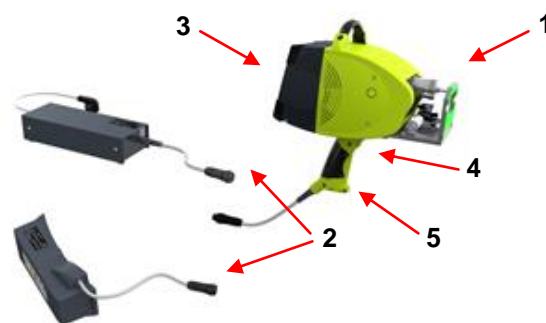


XM700

The XM700 is a numerically controlled dot peen marking machine. This machine works by moving a marking tool along the X and Y axes. The principle of dot peen is based on making indents on the part surface. The control unit and the touch screen are integrated. It can be used with a power supply or a battery for full mobility.

DESCRIPTION:

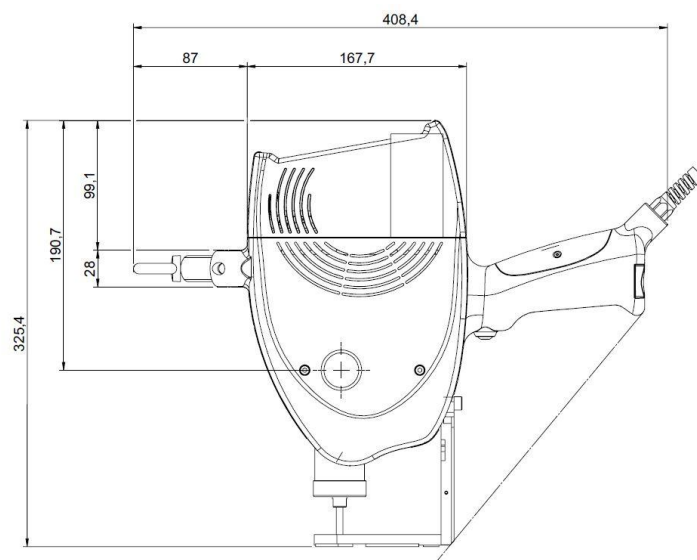
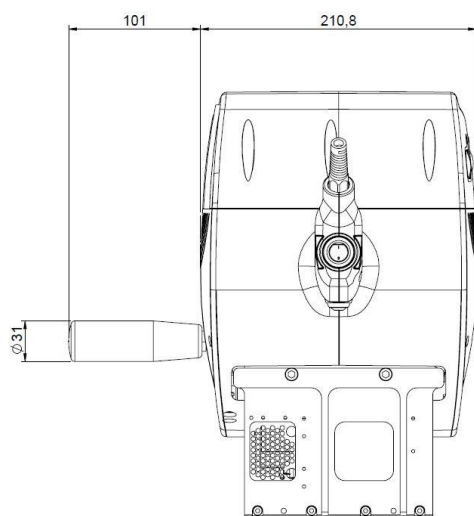
- 1 : Stylus
- 2 : Connect the machine to the mains power supply or to the battery
- 3 : 7" colour touch screen
- 4 : Marking start trigger
- 5 : On / Off switch

**SPECIFICATIONS**

Machine	
Technology	Electromagnetic
Dimensions (LxIxxh)	325x211x408mm
Weight	4.95 kg (without foot) 5.4 kg (with foot)
Control Unit	Integrated
Touch screen	7", colour , resistive

Machine	
Marking area	80x30 mm
Character size	From 1.5 to 28 mm
Internal software	P07
Connections	2 USB, RS232, Ethernet

Environment	
Operating temperature	5 to 45°C
Operating humidity	20-85%
Power supply	100 to 240 V AC 50 to 60 Hz
Compliance	CE ROHS, REACHS

DIMENSIONS:

XM700

Options and accessories

1. BATTERY

The battery maximizes the flexibility of the machine. Belt-mounting permits a large capacity for long intervals between charges, while providing all-day comfort and leaving both hands free. You can go anywhere you want to mark, with no distance limits.

Specifications	
Holder	On belt
Technology	Li-ion
Weight	1kg
Power supply	100 V AC – 240 V AC
Standard	50 to 60 Hz
Standard	UN38.3
Ref	75887

Your benefits

- ✓ Light battery, allows moving easily in all environment.
- ✓ Very high autonomy for marking
- ✓ Same marking result as power supply (same depth, same strength)



Perfect for traceability in steel yard

2. M-TRAVEL – TRANSPORT CASE



M-Travel is fitted to the machine and accessories, enabling you to transport in complete safety even in harsh environments. You can order a **full mobile** solution including the portable machine, the battery on belt delivered in transport suitcase.

Specifications	
Dimensions	613x460x320 mm
Weight	8 kg
Ref	73289

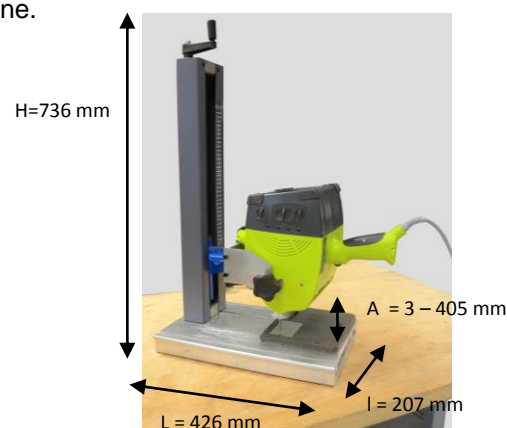
Ideal for Inventory control at remote sites

3. DOCKING STATION – HYBRID SOLUTION

The docking station allows the XM700 to be used as a column-mount machine. This quick-disconnect system does not require any tools.

Specifications	
Dimensions (HxLxI)	736 x 426 x 207 mm
Weight	20kg
Height adjustment	Manually by crank handle
Amplitude	3 mm to 405 mm
Ref	73117

Great for the pump industry, mark large casting and the ID tags with one system.



4. OTHERS OPTIONS AND ACCESSORIES

Marking area light. To ease part placement Ref: 74606		Side Handle Left or right mounting Ref: 72186		Cooling fan to increase operating factor Ref: 73066	
Lift ring Ref: 52307		Barcode reader for data import Ref: 63129		Screen protection Ref: 75352	