

UMC Box Dot Peen Marking Controller

Compact Interface with PC/Laptop Software Control

The UMC Box is a compact control interface designed to run our entire line of dot peen marking systems.

UMC Box operates as a simple interface between a laptop or PC and any Ostling dot peen marking unit.

The UMC box reduces needle marking to the basics while ensuring maximum performance. Cost is reduced by having no PC hardware integrated into the UMC Box.

The UMC box is operated by our PinWare™ software running on Windows Vista/XP/2000/98 or any Linux-compatible operating system on a connected PC. Control can also be accomplished through simple serial text/line commands.

Mark straight or circular text, graphics, 2D codes, date/shift codes and more with the UMC Box and Pinware™ software.

Technical Data / Software Data	
User Interface	Pinware™ Software / Laptop/PC
Communication	PC to UMC Box via USB or Serial
Minimum PC Requirements	USB or RS232 / 1.0GHz, 512RAM, 1024 x 768
I/O	24VDC Digital - "Start,E-stop,Done, etc."
Weight	5.5 lbs
Dimensions	12.2 x 2.9 x 6.9 in.
Positioning	XY Input or "Teach In" with Instant Preview
Marking Data	Programmable Font/Height/Spacing
Additional Data	2D Code, Date, Time, Shift, User Defined
Graphics	Easy Import of Logos and Symbols via HPGL

Connection Diagram

