

TMC 520

HANDHELD DOT PEEN MARKERS



TMC520 Touchscreen Controller

Create a design and produce a mark in under a minute. See exactly how the design will look before printing. Easy to use tools for arc text, graphics, and 2D codes. Contaminant-resistant design and flexible installation. Software can be customized for unique applications. Impact-proof touch screen interface. Panel-mount kits available.



PINCH ZOOM



PARSE FLAGS



ARC TEXT



EASY SWIPE MENUS

VERSATILE, COMPACT AND POWERFUL HANDHELD MARKERS

Telesis single-pin markers deliver high performance and reliability. The pneumatically driven pins permanently indent the target surface with the most consistent dot available. Select from portable, fixed mount and integrated systems.



TMP4210

Lightweight & ergonomic single pin marker. Engineered to deeply perform. Available in both handheld and mounted versions.

Great for

For high production & deep marking applications. Space Constraints.



TMM4215

High speed lightweight & compact dual pin marker. Available in both handheld and mounted versions.

Great for

Data plate marking. Workshop applications. Small volume.



TMP4750

Best compromise between mobility, strength and reliability. Robust marker available in both handheld and mounted versions.

Great for

Perfect tool for Truck & Trailer VIN marking, Oil & Gas applications.



YOU NAME IT
WE MARK IT



TMP4210



TMM4215



TMP4750

Marking Window:	13x50mm	13x100mm	40x140mm
Max Marking Speed:	Up to 8 Char/Sec*	Up to 4 Char/Sec*	Up to 8 Char/Sec*
Marking Depth:	0.03-0.33mm*	0.03-0.33mm*	0.03-0.45mm*
Max Character Height:	12.7mm	12.7mm	20mm
Max Resolution:	Up to 200 dpi (79d/cm)	Up to 200 dpi (79d/cm)	Up to 200 dpi (79d/cm)
Logo Marking Capable:	Yes	Yes	Yes
2D Code Marking Capable:	Yes	Yes	Yes
Radial Marking Capable:	No	No	Yes
Multi Strike for deep mark:	Yes	Yes	Yes
Programmable Z-Axis:	No	No	Yes
Floating Pin Technology:	Yes	Yes	Yes
Max. Number of Pins:	1	2	1
Air Supply:	Yes	Yes	Yes

*Depending On Material, Higher Marking Speed and Depth Can Be Achieved



Programmable Z-Axis



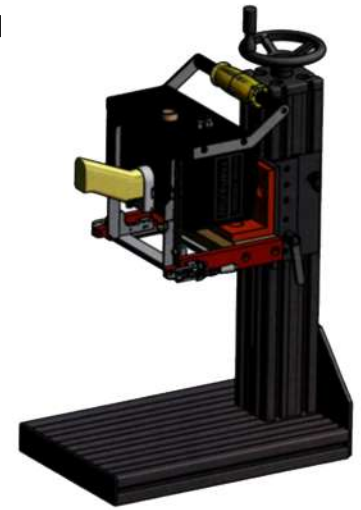
Barcode Scanner



Rotary Chuck



V-Block



Quick disconnect mounting post

FLOATING PIN

All PINSTAMP® pneumatic dot peen markers contains our revolutionary floating pin technology, developed by Telesis and patented in 1985. This technology enables the Telesis marking systems to accommodate surface irregularities up to 6 mm and achieve reliable and quality mark on any type of materials.

- Allow the user to adjust the mark
- No springs to replace
- Constant positive air flow keeps the chamber clean
- Achieves higher speed

