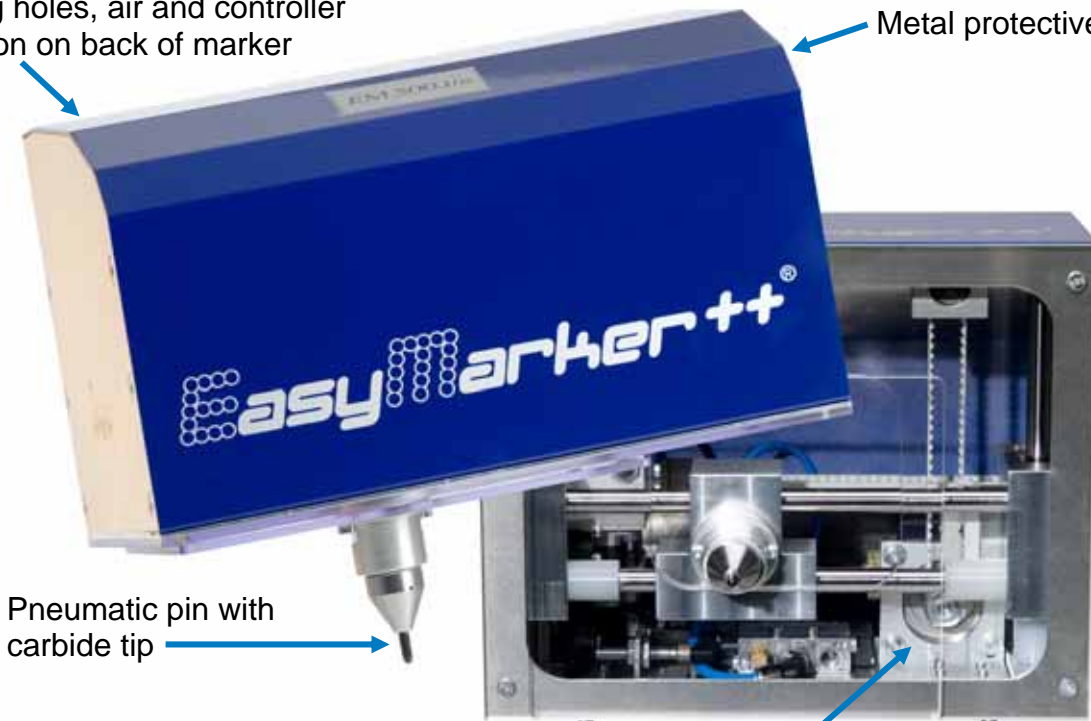


EasyMarker Integration Unit

CMT standard **integration dot-peen** marking system will easily fit into automated systems. The marking speed is 4-5 characters per second, and the system will mount in any direction. The system controller offers the flexibility of DC start and mark complete signals, as well as serial and digital I/O communication.

Mounting holes, air and controller connection on back of marker

Metal protective covering



Pneumatic pin with carbide tip

High torque stepper motors to mount in any orientation



EasyMarker Controller

32 I/O Standard on EM500

DC Start and Stop

Serial Connect

EasyMarker Integration Unit

EasyMarker How to Order

To Order: Select only the symbols that represent the marker feature that is needed. Place that symbol in the sequence as shown.

Model/Feature	Symbol	Example
EasyMarker	EM	EM500-25
Serial Only	400	
I/O and Serial	500	
5 ft Cable	-	
25 ft Cable	25	

Optional Software for PC*	
Software	EMSOFT

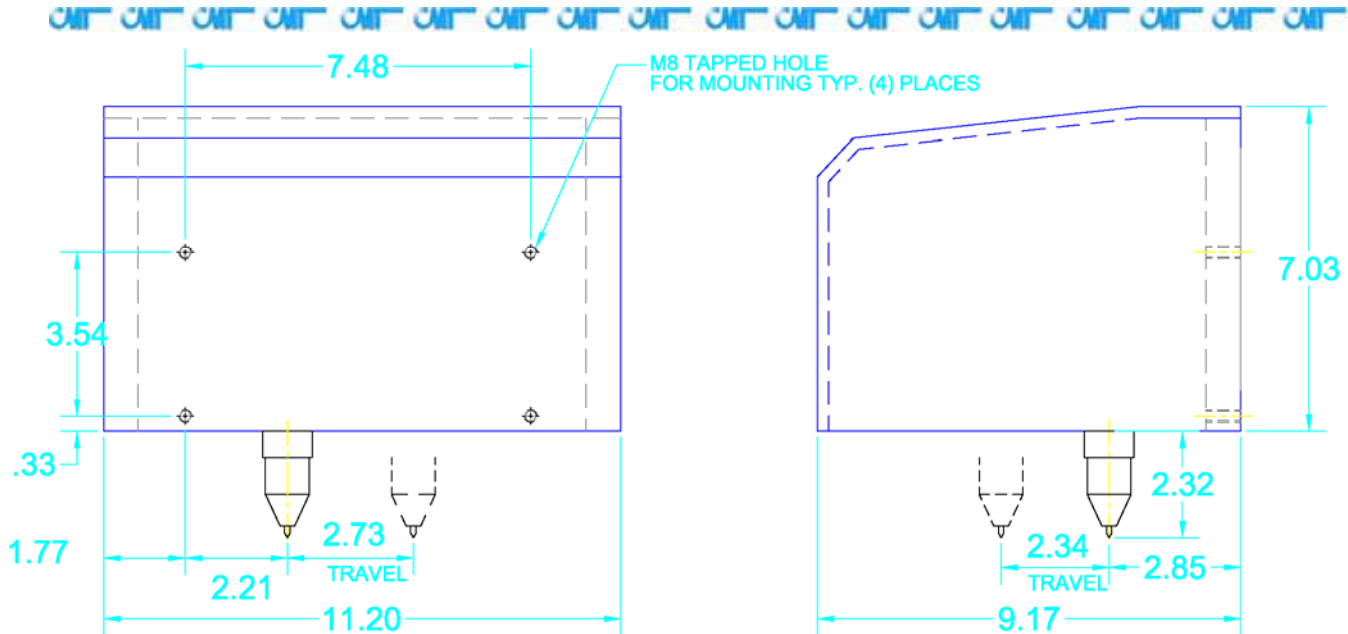
*additional options shown on page 25

Utilities:

- Electrical components require 110 VAC power, 6 ft electrical cord supplied
- Air power required for pneumatic dot-peen, 8 mm push-in fitting requires connection to air supply (30-75 PSI operating range)

Features:

- High torque stepper motors with cog tooth drive belts allow mounting of unit in any orientation
- 2.73" x 2.34" marking window
- Marking speed of 4-5 (1/8") characters per second
- Industrial controller (no PC required)
- LCD screen with simple menu commands
- Removable keyboard provided for programming
- 5 ft cable to connect marking head to controller
- Carbide pin included - Marks plastic, wood and metals (up to 45 RC)
- Weight of marking head assembly: 14.40 lbs



Dimensions are in inches