



Our combi models include a tool stand fixture with a removable hand-held head for permanent marking of characters, logos, and graphics onto a variety of surfaces.

The unit combines the portability of a hand-held unit on a tool stand mounting with quick lift off fixturing of the marking head. This machine is ready to mark parts on the bench, or the head can be removed to mark large parts or heavy items that can't fit on the workbench. Dual functions make this unit the practical choice for your shop.

### Features

- **Quiet low-noise operation**  
Vibration and marking noise is relatively low
- **Excellent character quality**  
Characters are easily readable, as are data matrices
- **Efficient and reliable**  
Quality production and design make it efficient and reliable
- **Solidly built**  
Low vibration and rugged machine construction

### Options

- Special tool standoffs
- Rotary tool fixture
- Counter-balanced holders
- Custom software
- Automatic pneumatic Z-axis

### Specifications

Head Dimensions with Handle/Needle	13.4 x 14.2 x 8.55in.
Marking Area	3.0 x 5.5in
Weight with handle	21.5 lbs.
Table Height Adjustment	Manual hand wheel
Marking Frequency	100 to 500 Hz, adjustable
Marking Speed	1 to 5 characters per second
Control Unit	Östling UMC112 or UMCeco
Data Input	Standard PC keyboard
Air Supply	Max 90 PSI, clean and dry
Power Supply	115 V, 60 Hz