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MiniSole[®]



CPM

The complete system

The MiniSole[®] CPM 3 axes (X, Y, Z) tabletop stepping motor milling machine is specially designed for the production of soles and moulds in various materials (cork, latex, foam, rubber, EVA, PE, PU, etc.)

Perfectly integrated with the PodoView[®], SoleScanner[®], SoleCad[®] and MouldCad[®] systems for the measurement and design of insoles and moulds, MiniSole[®] makes it possible to exploit the power and precision of custom-made technology by computer.

This system is aimed at orthopaedists, podo-orthosists, podiatrists, and mould makers.

The system characteristics

- Production time: 1 pair of soles in 25- 45 minutes
1 mould in less than 2 hours.
- Type: NC stepping motor milling machine.
- 3 axes (X, Y, Z) fully interpolated.
- Spindle speed: 0 - 25.000 rpm.
- Milling speed: 3600 mm/min.
- Milling area (X, Y, Z): 395 x 300 x 140 mm.
- External cabinet dimensions (w x d x h): 710 x 820 x 750 mm.
- Weight: 102 kg.
- Power supply: Single phase 230 V - 50 Hz (20 A).
- Precise.
- User friendly.
- Open Interface.
- Easy to maintain.
- Cost effective.
- Internet compatible.