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MiniSole®



## **CPV**

### **The complete system**

The MiniSole® CPV 3 axes (X, Y, Z) tabletop servomotor milling machine is specially designed for the production of soles and moulds in all kinds of materials (cork, latex, foam, rubber, EVA, hard plastic, 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 less than 12 minutes  
1 mould in less than 1 hour.
- Type: NC servomotor milling machine.
- 3 axes (X, Y, Z) fully interpolated.
- Spindle: brushless 0 - 25.000 rpm.
- Milling speed: 7200 mm/min.
- Tool changer option.
- 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: 120 kg.
- Power supply: Single phase 230 V - 50 Hz (20 A).
- Precise.
- Fast.
- User friendly.
- Open Interface.
- Easy to maintain.
- Cost effective.
- Internet compatible.