VCM50



The VCM50 is a high-end compact single pair tabletop milling machine with a high level of efficiency and usability. **Ideal for EVA orthotic production** in a workshop environment.

Save Time

Accessible

Easy to Use

voxelcare®
ONLINE CAD/CAM SYSTEMS

Nicolás de Bussi 44
03203, Elche - Alicante (Spain)

www.voxelcare.com | info@voxelcare.com

Easy to operate

The VCM50 is designed so that any user is able to quickly start manufacturing custom insoles. After designing the orthoses in our online CAD software, the design is automatically sent to the CAM which creates the milling files. Simply put the EVA milling block in the machine and press the green start button to start milling.

Productive Two-Sided Milling

Thanks to the 0.01 mm accuracy and the two-sided manufacturing, the VCM50 assures the highest imaginable quality, that the orthotic will fit perfectly to any shoe type and you will even save the time needed for finishing.

Technical Specs

Dimensions
686 x 916 x 838 mm

Weight
± 90 kg

Working area
350 x 300 x 50 mm

Milling time
Up to 15 min/pair (two sides)

Single pair milling
Mill one-pair EVA insoles, top and bottom sides

Accuracy
0.1 mm

Power supply
220 V, single-phase

High performance engine
Brushless motor 1.1 kW, up to 24000 rpm







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