



ECO TECHNOLOGY

CAD/CAM Solutions

For the engineering and the production of custom made and orthopaedic shoes, insoles and plantar orthosis

2D Podoscopic Foot Scanning System ECOFOOT

Related products:

- FOOTMETER
- Pressure platform ECOWALK
- Shoemaster^{QS} Custom
- Software ECOPLAN

Advantages:

- Simple and Clear record of the loading points of the foot
- Consistent method reduces the possibility of human errors in the foot measuring process.
- It replaces the standard podoscopic device and the podographic paper
- It offers the possibility to efficiently record and archive Client/Patient's data.
- It quickly records all the images (perimeter, footprint) in actual scale, in colour or greyscale
- It does not require the patients foot to be marked with ink.

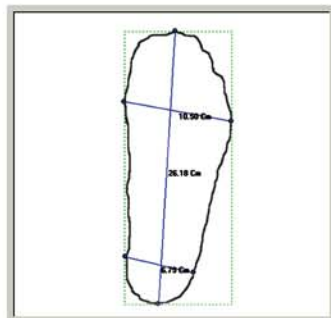
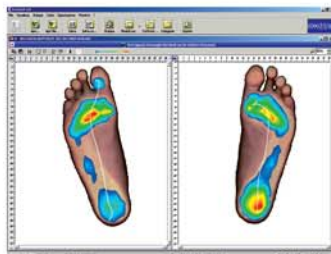
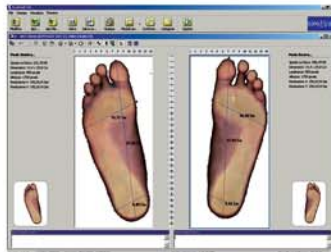
Description

ECOFOOT is the tool that simplifies the process to acquire 2D data of a footprint. It replaces the standard podoscopic device and the traditional blue print as it permits to view the coloured image of the bottom surface of a foot on a PC and to record the image in its real dimension.

The ECOFOOT system is composed of a 2D Scanner to automatically acquire foot images and measures and of the ECOFOOT Software that enables you to create a detailed specification sheet to record patient characteristics, manual measurements as well as a scanned image of the footprint. This data can be used to create lasts and custom-fit shoes.

Results:

- Foot Perimeter
- 2D measures of the Foot Plantar Surface
- Customer/Patient information sheet
- Real Scale Picture of the Foot Plantar Surface in JPG format
- 1 to 1 scale printouts of foot plant and perimeter (color and greyscale)



Characteristics:

- Scanning area: A3 format
- Software for the acquisition and measuring of the foot perimeter and bottom
- Weight: 12 Kg
- Dimensions: 60X45 cm



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