# VCP4000

## PRESSURE PLATE

The main component of this foot pressure measuring platform is a quadratic field consisting of **4096 high performance pressure sensors**.




**Real time results**

**Plantar comparison**

voxelcare®
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### Foot Pressure Display

The pressure distribution of a static measurement or dynamic steps can be evaluated using two and three-dimensional display. The user interface for the pressure measuring platform is easy to use, intuitive and graphically the best in its field.

### Data Evaluation

The recorded pressure load can be evaluated in different modes; using the display of maximum or average foot pressure values as well as evaluating the movement of the centre of pressure.

## Technical Specs

**Dimensions**
710 x 610 x 22 mm

**Weight**
± 3.9 kg

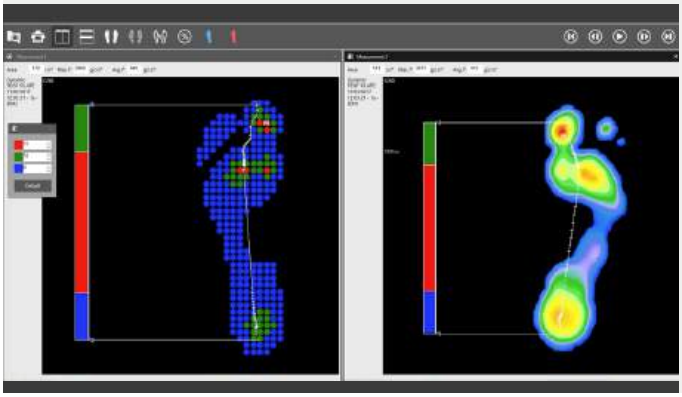
**Active area**
500 x 500 mm

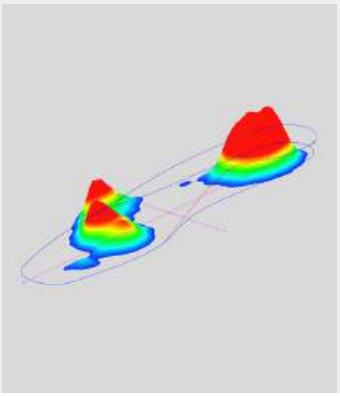
**Thickness**
9 mm

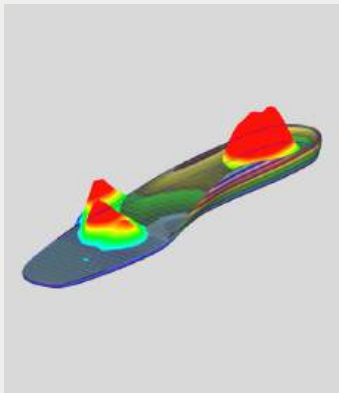
**Nr of sensors**
4096 (64 x 64)

**Max. pressure**
100 N/cm²

**Required OS**
Windows 10 OS







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