



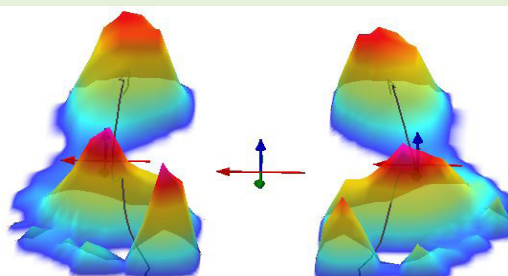
pedpressure Pro

Measurements taken with the pressure measurement plate provide the user with a wide range of information and enable an accurate diagnosis and an individually tailored treatment plan. Digital measurement results are collected both in dynamics and statics. Based on these data, the gait line (centre of gravity curve) and the weight and pressure shift are calculated and displayed. With this measuring method,

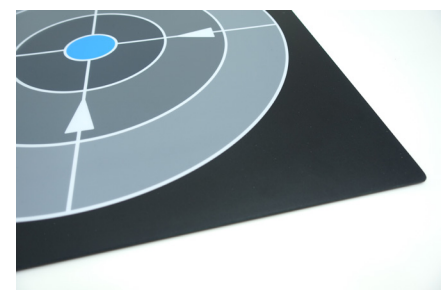
the foot is shown in its natural function, the movement. By using our pedoffice software, the measurement results of different measuring devices can be superimposed. This way you can visualise the information of all measuring methods in one place. The pedpressure measuring plate in combination with pedoffice offers the most professional analysis option.

Main features:

Measurement	Pressure measurement with hydrograph, pressure-time and force-time diagrams
Use	Mobile or fixed
Report	PDF- Report colour representation of the sole of foot measurement optional 1:1 view of the sole of foot measurement true-to-scale export for further digital processing
Software	pedoffice or easyped
System requirements PC	Windows 10, 11



Measurement data	APD format
Measuring frequency	max. 200 Hz
Sensor type	capacitive
Sensor number	4096
Sensors /cm ²	1,7
Dimensions	635 x 510 x 50 mm
Weight	3,1 kg
Measuring surface	490 x 490 mm
Power connection	USB connection



Advantages:

- ✓ Mean value from several measurements
- ✓ Mobile or stationary use
- ✓ Low weight and very thin
- ✓ Dynamic and static pressure distribution measurements
- ✓ Maintenance-free sensor technology
- ✓ Output of pressure and force values
- ✓ Robust and easy to clean surface
- ✓ Data management in pedoffice possible
- ✓ Results can be displayed in the Insole Designer

