

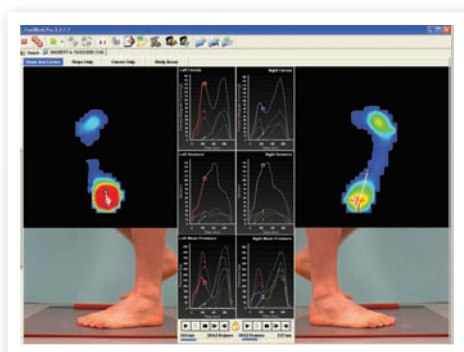
FootWork Pro

the definitive pressure plate
featuring both dynamic and static modules

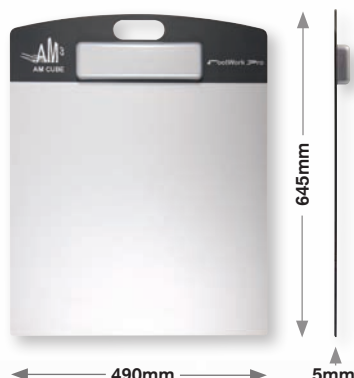
FootWork Pro is a plantar pressure measurement device which records all the relevant information needed to analyse the foot's behaviour. It is uniquely able to capture a multitude of pressure samples (from either direction) before displaying the average.

Straightforward yet accurate interpretation of the foot's function can be gleaned through high quality graphics. These include highlighting the centre of pressure (Gait Line) and maximum pressure throughout plantar contact, a phasic element and an in-depth study area helps you to drill into the foot's behaviour.

Compared to its competitor's FootWork Pro represents outstanding value, and with its use of superior capacitive sensors you can be sure its accuracy and reliability is of the highest quality.



Optional webcam integration



evaluate:

- Pressure
- Function
- Symmetry
- Timing
- Balance
- Orthotics
- Footwear

“

The FootWork Pro gives all the discreet force data required for clinical practice, with many useful functions for a more in-depth analysis and yet is uniquely intuitive to use. Fast processing with excellent graphics and animations, it's inexpensive, robust and backed up by good customer service.

”

David Smith

MSc Applied Biomechanics

“

AMCube has improved the profile of my practice. My patients feel they get added value for money and they love being able to see the information themselves.

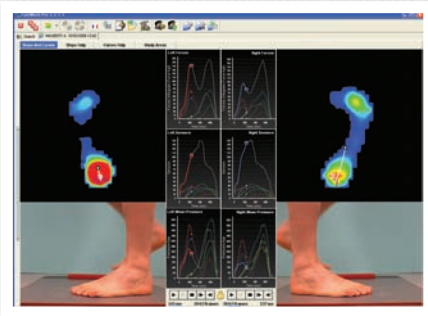
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Helen Morrell

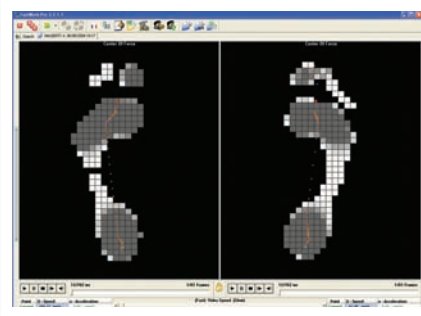
Brighton Podiatry



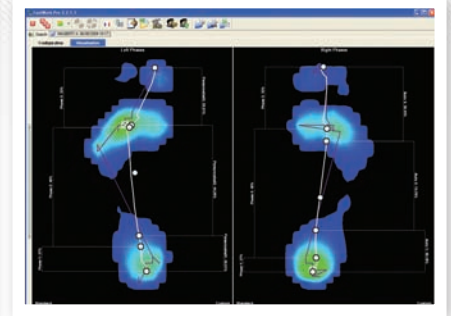
dynamic features



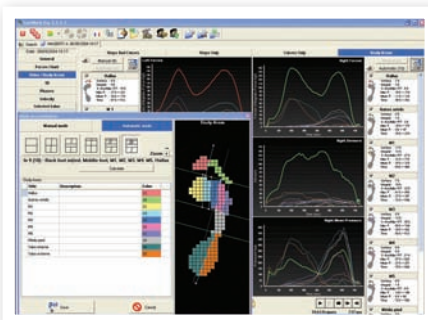
General Pressure Overview: Mean, Max and Pressure/Time Integral



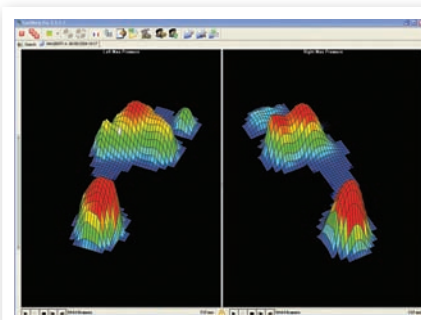
Cop and its velocity – foot timing and muscle function



Phasic representation of rear/mid and forefoot timing compared to 'norms'



Study Areas – drill into specific regions of the foot. Automatic and manual settings



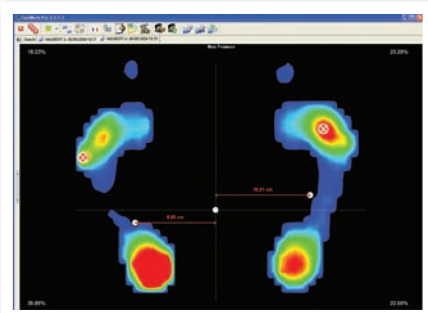
3D visualisation in max or mean values. Definable scale and orientation (featured in the Static module)

Technical Specifications

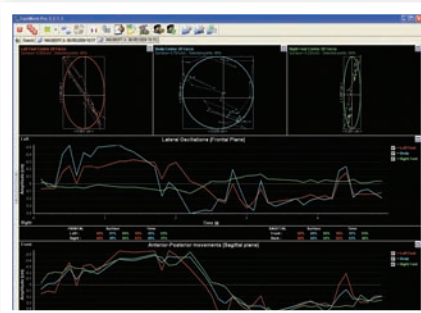
- Active Area 490 x 490 mm
- Sensor Size 7.6 x 7.6 mm
- Calibration 100% Digital
- Plate Thickness 4 mm
- Sensor Type Capacitor
- Pressure Range 10Kpa / 1200Kpa
- Total Size 645 x 520 x 25mm
- Accuracy Approx 5%
- Temperature -10 + 45 Degree C
- Weight 4Kg Hysteresis < 3%
- Coating Polycarbonate
- No Sensors 4,096
- Connectivity USB 2
- Frame Composite



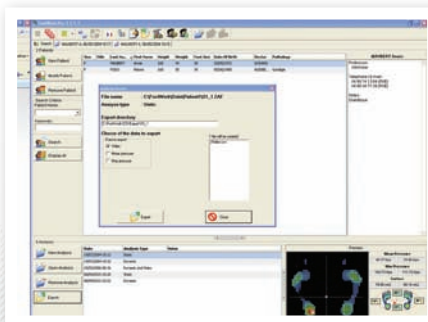
static features



CoP and max pressure of each foot, centre of force and quadrant pressure distribution



Stabilometry: Quantifies sway in ant/pos and sagittal perspectives



Definable data base, import and export patient data, export sensor data as Excel files

Reports: Create quick easy and informative reports

