

INNER SHOE MEASUREMENT

foot pressure-inner shoe measuring soles for the dynamic analysis of power- and pressure distribution with and without foot bedding



- most exact result with ultraflexible soles
- pressure data as a colour code or 3D- lattice-structure
- display of maximum values and power curves for definable foot zones
- measurement of the dorsal side possible
- scientific analysis parameters DIABETES - University Münster

| soles | number of sensors | data transfer | measuring frequency | reproduction |
|--|--|--|--|--|
| <ul style="list-style-type: none"> • pes adductus | <ul style="list-style-type: none"> • 40-64 capacitive sensors, singly calibrated according to MPG | <ul style="list-style-type: none"> • wireless transmit receiver allows free mobility • 15m range in buildings • 100m range outdoors | <ul style="list-style-type: none"> • 200 Hz allow analysis from going to athletically dynamic running | <ul style="list-style-type: none"> • very minor deviations up to 5% |

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| exclusive service |
| <ul style="list-style-type: none"> • software module "DIABETES PRINTOUT" • MPG-certification ! ! ! • biomechanic seminars • hire purchase financing; 36, 48 or 60 months |

| extent of delivery | hardware- and software requirements |
|---|---|
| <ul style="list-style-type: none"> • software packet incl. "DIABETES PRINTOUT" | <ul style="list-style-type: none"> • USB 2.0 |