

Insoles System

INSOLES SYSTEM is composed of ultra flexible insoles made up of “on tissue” resistive sensors. It allows to accurately detect the pressures applied by the foot inside the shoes, becoming a useful solution for in-depth gait analysis. Every system pair is provided with up to 3 sizes. Additional units in different sizes are available on request.

DUE to the BLUETOOTH CONNECTION, it permits connection to mobile devices. Once saved to the cloud service, the data can be accessed and displayed on a web browser, allowing you to print reports, check graphs and carry out comparisons of patient analysis.



THICKNESS	1 MM
MEASURES	FROM 36 TO 45
MATERIAL BASE	ON FABRIC
COUPLE OF INSOLES (EURO SIZES)	FROM 1 TO 4 36/38 39/41 42/44 45/47
SIZE OF SENSORS	10 X 10 MM
N° OF SENSOR	68 FOR INSOLES
PRESSURE	10-500 KPA (1.5-75PSI)
FREQUENCY	50-100 HZ
CONNECTION	BLUETOOTH 4.1
POWER SUPPLY	3.7 V BATTERY RECHARGEABLE
REPEABILITY ERROR	± 3%



Tactilus®

SPI

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TACTILE PRESSURE EXPERTS

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