

PLETIX

Assessing the well-being of legs



The Pletix assesses leg comfort and wellness in just a few minutes

Pletix evaluates leg wellness through the MiRT Index (Microcirculation Return Time), a non conventional parameter which indicates the state of circulation-related well-being in the legs.

With the Pletix, you can determine and assess leg comfort in just a few minutes.

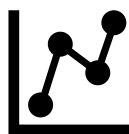
- Non-invasive •
- Readings are performed in a few minutes •
- Instant print-out of results with tailored recommendations •





Full Report

The results are printed instantly with graphics and recommendations.



Document and Store results

Results are stored and printed directly from the device.



Recommendations

At the end of each analysis, advice is provided to improve leg wellbeing.

Technical features

Measuring principle	Absorbance/Reflection
Precision	+/- 2 s
Test	Return time
Probe dimensions	35 (Ø) x 15 (h) mm
Light source	LED, Light Emitting Diode
Wavelength (λ)	940nm
Display	128x240 pixel graphic backlit LCD (with resistive touch screen)
Interface	1 USB-B

Printer	Thermal, integrated
Dimensions	329 (w) x 310 (d) x 90 (h) mm
Weight	3.0 Kg ca.
Power supply	12 VDC 1,2A (Plug 2,5mm-5,5mm)
Power consumption	Max 15 Watt
Working conditions	15÷35°C (Rh 5÷90%)
Storage conditions	-5÷60°C (Rh 5÷90%)
Compliance	CE Mark

Pletix measures the MIRT Index which refers to the return time: the longer this time, the better the wellbeing of the legs.

Choose Callegari technology



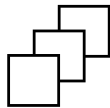
eco-friendly



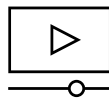
rapid



reliable



versatile



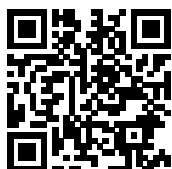
guided



profitable

The Pletix device is not a medical device.

The result given is not intended for the diagnosis, prevention, monitoring, prediction, prognosis, treatment or alleviation of any disease or the investigation of a physiological or pathological process or state. Its result has a purely informative value to be understood for aesthetic and not medical purposes.



Want to learn more?

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