

Footfalls & Heartbeats

'The Textile Is The Sensor'



FOOTFALLS & HEARTBEATS

Intelligent Apparel

"The Health Data System of the 21st Century"

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Why apparel?

Your clothes are the cultural constant that you spend most time either selecting, collecting or wearing. They provide a unique micro-mechanical structure that allows the collection of vast quantities of health data. Please note, not fitness, not exercise, not well-being, **health**.

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Unlimited, Unique & Unambiguous

We are the “enabler of apparel data” - gathering actionable data from every fabric you interact with and presenting it in a simple, private format to user and observer alike.

Our technology is the textile, collecting personal information from the structures that you interact with **99%** of your day. We capture data from fabrics, unlocking insights inaccessible to other sensor systems

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USP

Comfortable

Invisible

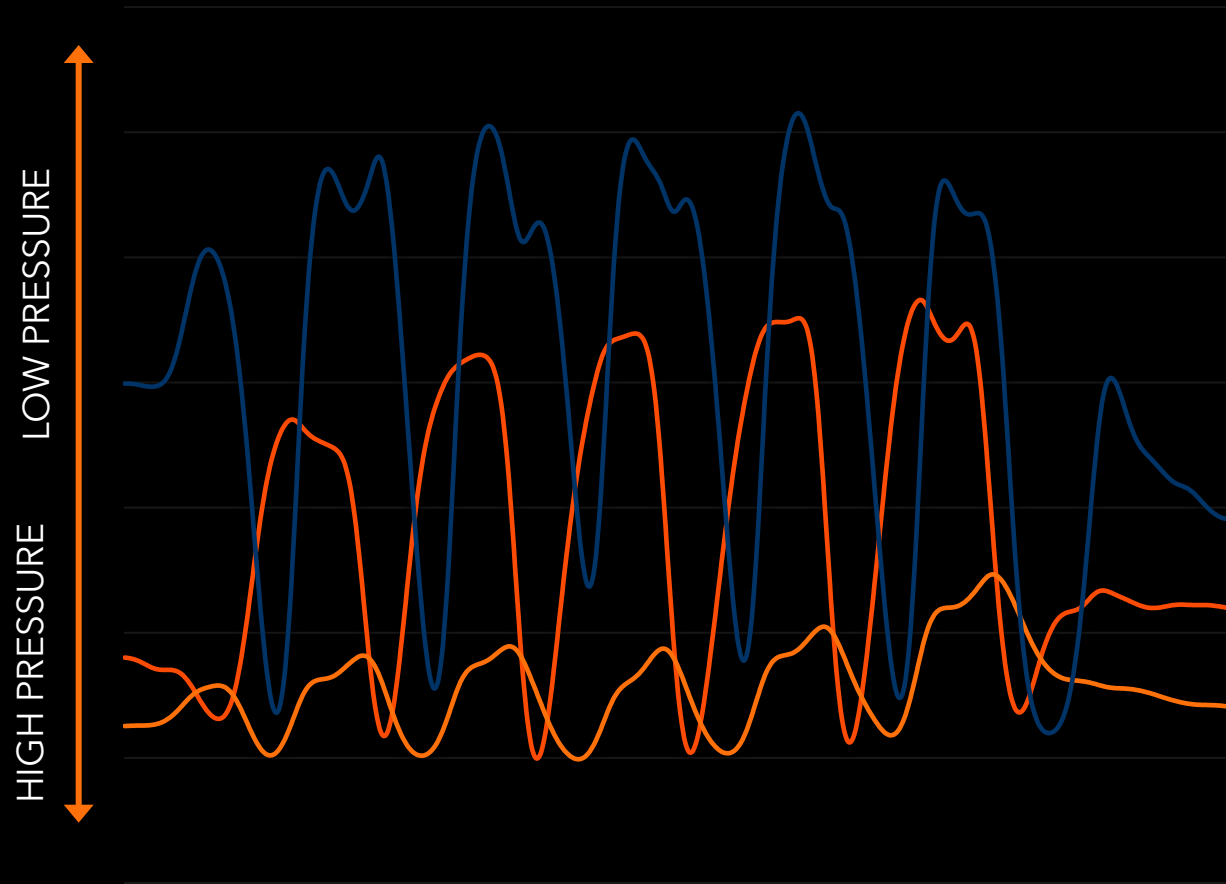
Continuous



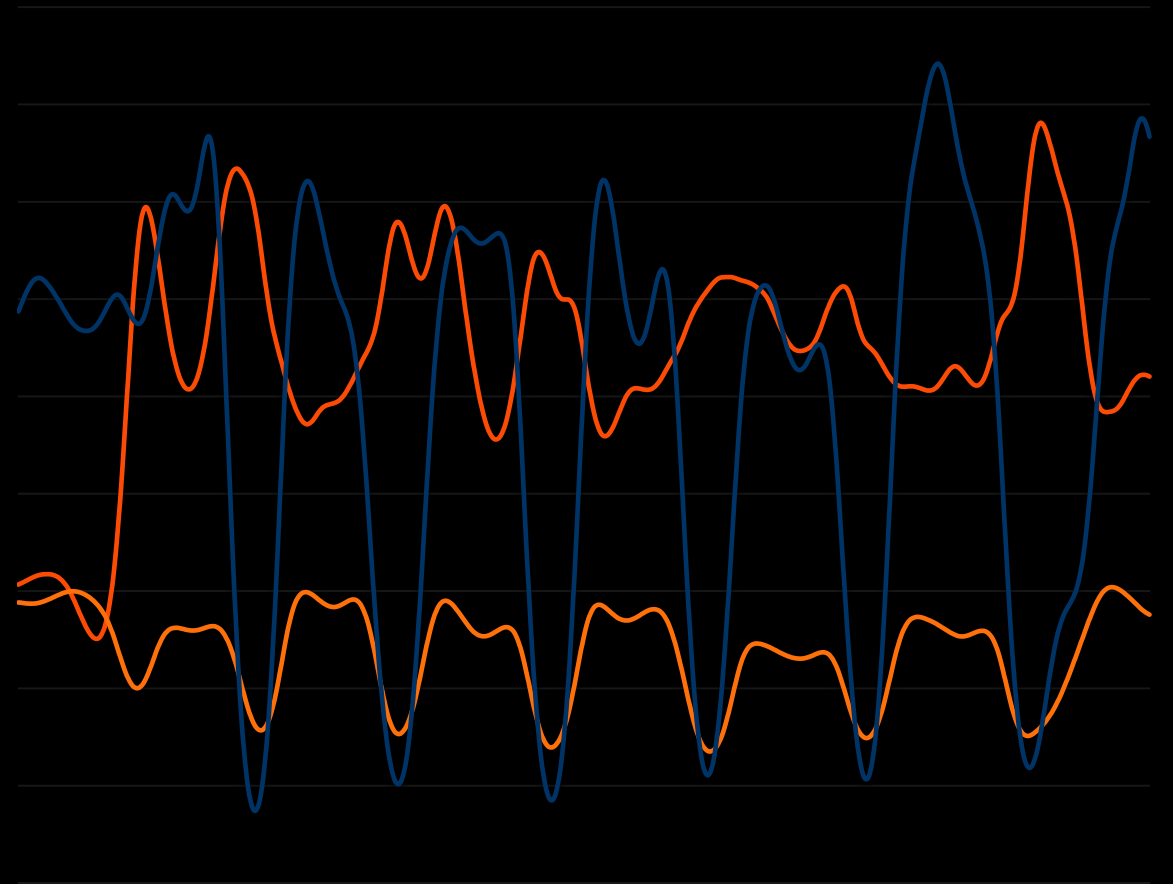
Injury Detection

Pressure Sensing Socks

NORMAL WALKING



LIMPING - INJURED



HIGH PRESSURE = FOOT ON GROUND
LOW PRESSURE = FOOT OFF GROUND



Data Capture

Respiration rate and Breathing Volume





Benefits of Knitted Sensors

FLEXIBILITY

Continuous Monitoring

DATA ACCURACY

Seamless Integration

COMFORT

LIGHTWEIGHT

Wearability

CUSTOMIZATION

Washability

PRIVATE





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Thank you for listening to a Kiwi

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