Smart Fabrics. The Next Generation in Pressure Mapping.
A New Way to Pressure Map

Smart Integrated Electronics, Elastic Sensor, Affordable Price
BodiTrak Seat, Bed and Foot Smart Fabric pressure mapping systems use advanced elastic sensors with built-in Smart USB electronics—affordable, flexible, stretchable, portable and easy-to-use.

Simply plug the USB cable into your computer or Android tablet and you’re ready to go!

BodiTrak’s durable elastic Smart Fabric sensors mold to your client’s body and clean easily with standard disinfectants.

BodiTrak wheelchair adjustment sensors help you see how changes in axle location, seat dump and wheel size effect stability and maneuverability.

BodiTrak Treadmill and Gait mats open a new way to understand your client’s balance and gait rehabilitation requirements.

With BodiTrak’s affordable Smart Fabrics, Smart Surfaces are now a reality. Beds, wheelchairs, pillows and seats can now have permanently integrated pressure mapping systems. These products continually monitor pressure and dynamically adapt their surfaces to improve your client’s comfort and help prevent tissue trauma.
**BodiTrak Sensor Systems**

- Elastic Smart Fabric sensors are available in a wide range of sizes
- Smart integrated electronics—no interface module required, just the USB cable to your computer or WIFI
- Faster scan rates (eg. full size beds scan at 50Hz)

- Calibration and sensor information is stored on the sensing mat for true plug and play capability
- Easily cleaned with regular disinfectants
- Custom shapes and sizes available
- Easy to reach technical support

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**Table:**

<table>
<thead>
<tr>
<th>BodiTrak Pressure Mapping Systems</th>
<th>Mat</th>
<th>Sensing Area</th>
<th>Sensing Cells</th>
<th>Suggested Calibration</th>
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<td>Length (mm)</td>
<td>Width (mm)</td>
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- Custom shapes and sizes available.
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**Contact Information:**

- **BodiTrak**
- Winnipeg, MB, Canada
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- **Email:** info@vista-medical.com
- **Website:** [www.boditrak.com](http://www.boditrak.com)

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**Additional Information:**

- **ISO 13485 Certified**
- **CE Marked**
- **Company Information:**
  - **VISTA MEDICAL**
  - **PatienTech**
  - **Clinical Research Solutions**

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**Products:**

- **Seat and Balance Systems**
- **Bed and Gait Systems**
- **Torso and Wheelchair COG Systems**

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**Images:**

- **Wifi Adapter**
- **Sock Sensor**
- **Carrying Case**

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