

BluePot

Wireless Bluetooth String BluePot



BluePot is a cable actuated position sensor with integrated Bluetooth transmitter at the back. It integrates a high-accuracy position sensor with Bluetooth Low Energy data transmitter. All the readings from one or multiple BluePots will be wirelessly collected and displayed on a smart device or PC.

Features:

- Integrated Bluetooth Low Energy technology
- Multiple platform support (iOS, Android, PC)
- Continuous and single data recording
- Rechargeable battery (60-hour life with a single charge)
- Multiple-device connectivity



Bluetooth Low



Rechargeable



Various range options



Multi-platform software capability



Multi-gage capability



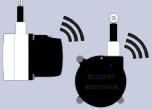
Continuous recording and plotting



Data saving



Remote cloud monitoring**



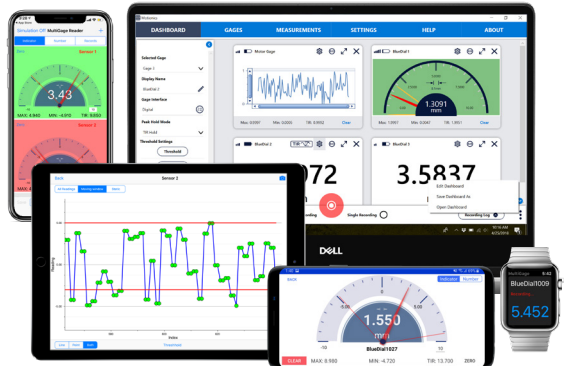
Model	BPT-SP-4	BPT-SP-12	BPT-SP-25	BPT-SP-50
Measurement Range	4.75 in / 120mm	12.5 in / 317mm	25 in / 635mm	50in / 1270mm
Accuracy	±1%	±0.25%	±0.25%	±0.25%
Max Acceleration	15g			
Repeatability	±0.05%			
Wireless Data Rate	10Hz			
Transmission Range	20m (indoors) / 30m (outdoors)			
Battery life	60hrs			
Working temperature	-18°C - 50°C			
Charging	5 VDC USB			

More Features with FREE MultiGage Software*

- Simultaneous reading of multiple devices
- Data plotting on iPhone/iPad/Android
- Continuous or single data point recording
- Max, Min, TIR measurement
- Remote zeroing from the app
- GO/NG judgment with green/red color indication
- Custom formula calculator
- Large analog probe meter with adjustable range
- Data saving in local database
- Data export in CSV via email and cloud drives
- Keyboard entry to Excel or SPC software on PC
- Apple Watch support

**MultiGage Cloud

Users can view and record readings from anywhere with our browser-based remote monitoring platform, MultiGage Cloud. Create custom dashboards, set alerts, receive notifications, and record readings remotely by connecting gauges wirelessly to our Cloud gateway. Connect up to an unlimited amount of sensors at once. MultiGage Cloud is a paid platform.



*Availability of features varies between apps/platforms.

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The software & hardware can be customized.
Contact Motionics for details.

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