



SPEEDbay

VERIFICATION TOOL TO VALIDATE THE ACCURACY AND
PERFORMANCE OF YOUR SPEEDPOD OR ENERGYPOD.





★ PRINCIPLE

- A manual or software controlled operation
- An automated motorized movement allows to verify the sensors
- Stable structure
- Verifies the gauge at different speeds throughout the measurement range
- Device can be verified in different mounting orientation

+ OPERATION

- MyPod driver software runs a fully automatic procedure
- Automatic sensor check and verification algorithm
- Conclude the performance of the device
- Store and set inspection interval on the device

⊞ FUNCTIONS

- Button control with emergency stop
- Closed Door Switch for safety.
- Integrated cooling and overpressure fan
- Status feedback on screen and LEDs
- Low power and sleep mode
- Comes with rugged case for safe transport or storage

🔧 SPECIFICATIONS

Equivalent Speed Range*	0.1 m/s to 4 m/s
Bluetooth	v4.2 BR/EDR
Cycle Time	6 min
Voltage Input	30 VDC
Dimensions	340mm x 255mm x 280mm
Weight	7.5 kg

* Converted to linear speed at 1m radius

🔄 APPLICATION

- Set procedure for time based inspection
- Run inspection after accidental drop or excessive use
- Monitor the measurement gauges on regular interval in less than 15 minutes

