



<b>Part Number</b>	<b>DESCRIPTION</b>	<b>List Price (\$AUD)</b>
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305-KIT02	vPod Hardware Kit includes: - vPod Vibration Meter BNC adapter for analog output Coiled Accelerometer Cable Accelerometer WR 786A Magnetic Accelerometer Base Spike Hard carrying case Soft carrying case User Manual	<b>\$1,995</b>
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**Features**

- Microprocessor based instrument
- SMD (surface mount) production
- IP65 protected shielding
- Display vibration unit and detection
- High resolution , graphical mode LCD display
- Tactile feedback membrane keypad with beeper
- Programmable sensitivity value of sensors
- Industrial Accelerometer
- High strength magnetic base
- 'G-Spike' quick connect detection probe
- Carrying pocket and hard case

**Specifications**

- Displacement: 0 - 1999 um, p-p (10 - 1KHz BP)
- Velocity: 0.0 - 199.9 mm/s, 0-p (10 - 1KHz, ISO2954)
- Acceleration: 0.00 - 19.99 g, rms (10 Hz HP)
- Accuracy: ±5% (10 - 10 kHz)
- Battery Charge Indicator: Low, 25%, 50%, 75%, full
- Sensor Bias Indicator: Normal, open, short
- Back Light: LED back light, auto off
- Sensor's Sensitivity: 100mV/g ±30% programmable
- Housing Rating: IP 65, with EMI protection
- AC Output: ±2.8V
- Power Supply: 9V alkaline battery x 1
- Auto Power Off: 5 minutes after pressing any key
- Display: 120 x 32 graphic mode LCD
- Size: 160 x 85 x 30 mm
- Weight: Approx. 300 gram (including battery)
- Hold Function: Freeze the display instantly
- Average Function: Display the averaged value of the latest 10 data
- Peak Hold Function: Display the maximum value
- Gain: x 10, and increase the reading precision
- Displacement w/ gain: 0.0 - 199.9 um, p-p
- Velocity w/ gain: 0.00 - 19.99 mm/s, 0-p
- Acceleration w/ gain: 0.000 - 1.999 g, rms



**Terms & Conditions**

DELIVERY:	\$20.00 Airbag
AVAILABILITY:	Usually Ex Stock
GST APPLICABLE:	+10% GST has not yet been applied
WARRANTY:	12 months as per manufacturers standard
PAYMENT:	Visa/Mastercard
VALIDITY:	30 - days