

VC-01 Handheld Calibrator

1gms output

159.2Hz

Rechargeable battery power



Features

- Battery powered with automatic shutdown
- Lightweight, simple one button operation
- Stud adaptor included
- Rugged black anodised aluminium case
- Battery indicator.

	Metric	Imperial
Acceleration Amplitude (RMS)	9.81m/s ² (1g) ±3%	
Vibration Frequency	159.2Hz ±0.5%	
Output Waveform	Sine	
Waveform distortion	≤5%	
Maximum Load	120gm	4.23oz
Working Temperature °C	0 to +55°C	32 to 131°F
Storage Temperature	-45 to +85°C	-49 to 185°F
Maximum Humidity %RH	95	
Weight approx.	500gm	17.64oz
Mounting	M5 tapped hole (variety of studs available)	
Case Material	Aluminium	
Dimensions	Ø52mm Diameter x 148mm (H)	Ø2.05in Diameter x 5.83in (H)
Auto Shutdown	50 seconds	
Power indicator	Normal: Green Low Battery: Orange	

Accessories included:

Rechargeable battery

Mounting Screw. Select from:

- M5:10-32
- M5: ¼-28 or
- M5:M5