

# HS-661 Accelerometer Simulator

## Key Features

- For use by the condition monitoring engineer
- Provides two switched levels of simulated vibration velocity signals allowing verification of vibration monitor and alarm circuits
- Compact and portable
- Rechargeable battery



## Technical Performance

Input	100mV/g monitoring system
Output	50mV rms @ 156 Hz = 0.2in/s rms (0.5g rms) or 200 mV rms @ 156 Hz = 0.8in/s rms (2g rms)
LED	Indicates function Green - Power On Red - 20mm/s Amber - 5mm/s
Connection	BNC socket
Leads	Supplied with 20in BNC plug lead for connection to BNC socket or switch box. Also lead to enable direct connection to an accelerometer with flying leads
Enclosure	Blue plastic, with rubber moulding
Size	3 x 5 x 12 in
Battery life	3 hrs ( 1 x PP3) Low battery indicator on display
Weight	9.5 oz.
EMC	EN61326-1:2013