

VW Digital Indicator

MODEL IGI-1822

FEATURES

- Extremely simple to operate
- Single button operations
- Auto, Frequency, Range selection for different transducers
- Automatic timeout if no sensor detected
- Works on a miniature 9V rechargeable battery
- A/C charger/adaptor supplied

APPLICATIONS

The model IGI-1822 digital readout unit is a hand held device used to read all types of vibrating wire sensors.

It functions on a small rechargeable battery and is provided with a 220/110V mains charger that also acts as a mains power adapter.

It read and displays Frequency, Time Period & Frequency Square.

It's also capable of reading temperature received by the thermistor embedded in the transducer.



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TECHNICAL SPECIFICATIONS

Size	175mm x 95mm x 30mm
Weight	600g indicator; 300g charger
Plucking	5V swept frequency Square Wave
Frequency	(auto selection)
Measurement Range	500Hz—5kHz swept frequency Square Wave
Resolution of Frequency Measurement	0.1 Hz
Resolution of Time Period Measurement	0.1 μ Sec
Input	Suitable for all types of Vibrating Wire Transducers
Temperature Measurement	Suitable for 0—50°C
Display	4 x 16 LCD Display
Wiring Code	V/W sensor Red & Black
	Thermistor White & Green

