



VW2110 - Vibrating Wire Readout Calibrator



The VW2110 Vibrating Wire Readout Calibrator provides a means of independently checking vibrating wire readouts and loggers. The user may step through a sequence of precise simulated vibrating wire frequencies to check the function and calibration of vibrating wire measuring devices.

In addition, a high level signal is provided via a BNC connector to permit the calibrator itself to be checked with a precision frequency counter.

The VW2110 provides readout traceability for ISO9001 and other quality management systems.

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specs

DESCRIPTION	SPECIFICATION
Frequency Outputs	400.00-4000.00 hz by increments of 100hz
Resolution	0.001 hz
Accuracy	0.0008%
Battery	3 "AA" alkaline
Battery Indicator	On-screen, low battery indicator
Operating Temperature	-20°C to 60°C
Dimensions	W 22 cm x D 19 cm x H 9.5 cm (8.75 x 7.5 x 3.75in.)
Weight	1.1 kg (2.4 lbs)

ordering info

ITEM	PART #
VW2110 Vibrating Wire Readout Calibrator	VW2110

applications

Where independent checking of vibrating wire readouts and loggers is required.

features

Durable, compact design for excellent portability and field use.

Large graphics display with a convenient backlight.

Readings in percent or engineering units.

Field-replaceable "AA" alkaline batteries eliminate the need for a large, bulky 12 V battery and a charger.

*NOTE: The VW2110 is not intended for calibration of the CS AVW200 series, as their measurement method is not compatible with the VW2110.

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