



	PRODUCT CATEGORY:
	READOUTS + DATA LOGGERS

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.

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

> APPLICATIONS

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

> FEATURES

Large graphics display with a convenient backlight.	Readings in percent or engineering units.
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Durable, compact design for excellent portability and field use.

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

> BENEFITS

- ✓ **High Reliability**
- ✓ **High Accuracy**

SPECIFICATIONS

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