

# FREQUENCY CALIBRATOR

Model: 541

**Pyrosales Part No: PIE-541** 

## Calibrate flow meters and frequency instruments

Generate sine waves, zero-based and zero-crossing square waves; adjust amplitude from 100mV to 12V peak-to-peak.

## Read with built-in frequency counter

Measures waveforms from 0.1V-120V peak-to-peak.

### **Calibrate with confidence**

Accurate to ±0.005% of range

## Compatible with process signal ranges

 $0.001 \mathrm{kHz}$  to  $20.000 \mathrm{kHz}$ ;  $0.1 \mathrm{Hz}$  to  $2000.0 \mathrm{Hz}$ ;  $0.01 \mathrm{Hz}$  to  $200.00 \mathrm{Hz}$ .

0.1CPM (counts-per-minute) to 2000.0CPM; 1CPH (counts-per-hour) to 20000CPH.

#### **Calibrate totalisers**

Totalise inputs/outputs from 1 to 99999 counts in 0.1 to 100.0 minutes.

Includes attached leads and carry case

## **Optional Accessories**

AC Adaptor for 120VAC (020-0101); AC Adaptor for 240VAC (020-0100).



**( E** Approved