



Split vibration meter ACEPOM313



[ACEPOM313](#) points the cervix vibration is mainly used in machinery and equipment of [vibration](#) displacement of three parameters (intensity), speed and acceleration measurement, by using the instrument measured data on the bearing seat, ISO2372 against international standards, or the use of enterprise, the standard of the machine, it can determine equipment (fan, pump, compressor, motor, etc.) of the current state (good, pay attention to, or risk, etc.).

Since the mid-1980s, the instrument has been used by large and medium-sized enterprises in China, and has sold more than 20,000 sets up to now.

Technical parameters:

Acceleration Probe: Piezoelectric Shear Acceleration Probe

Measurement range: Acceleration: 0.1-199.9m/s²

Speed: 0.1-199.9 mm/s

Displacement: 0.001-1.999 mm

Measurement accuracy: +5%+2 words

Frequency Range: Acceleration: 10Hz-1kHz (LO), 1kHz-15kHz (HI)

Speed: 10 Hz to 1 kHz

Displacement: 10Hz~1kHz

Display: 3-1/2 digital display, update speed 1 second, press MEAS key to measure, release the key to maintain

Signal Output: AC Output, Full Range 2V

Accessible headphone VP-37

Load impedance above 10K ohm

Power supply: 1 9V battery operates continuously for about 25 hours

1 minute automatic power off

Ambient temperature and humidity: - 10-50 C, < 90% RH

Dimension: 185 (H)*68 (H)*30 (D) mm

Weight: 250 g

Standard configuration:

1. One mainframe
2. One Battery
3. Probe Connection Line
4. Probe one
5. One ribbon
6. A manual
7. One long pole

catalogue

Model	connect way to probe	Frequency range	temperature range(°C)
ACEPOM313A	split type basic model	10Hz~10KHz	—
ACEPOM313W	split tyme therometry model	10Hz~10KHz	0~150
ACEPOM313T	split LF model	5Hz~10KHz	—
ACEPOM313D	split echometer model	10Hz~10KHz	—

ACEPOM313WD	split tyme therometry LF model	5Hz~10KHz	0~150
ACEPOM313TD	split echometer LF model	5Hz~10KHz	—
ACEPOM313WT	split thermometer and echometer model	10Hz~10KHz	0~150