PY-1300

Precision Vibration Meter

Feature:

- Sensor Self Test Function
- Vibration Level Comparison
- Selectable Measure Bandwidth
- 6 Measure Units Selection
- Battery Capacity Indicator
- Data Average Function
- Data Transfer to PC(Option)

PY-1300 Provide you the easiest way to measure most accurate vibration level. It is an indispensable tool which help you to understand the operational condition of various equipments. With the excellent design and variety of accessories, PY-1300 is more applicable for you in-field measurement and daily production work.

SPECIFICATION:

- Measure Unit : G ,m/s2 ,mm/sec ,in/sec ,μm ,mil
- Measure Range (100mV/G):
  - Acceleration : 0.01~19.99 G(rms)
  - Velocity : 0.1~199.9 mm/sec ,0.004~7.87 in/sec(0-P)
  - Displacement : 0.1~1999.9 μm ,0.004~78.74 mil(P-P)
- Measure Frequency:
  - HPF : 3Hz,10Hz
  - LPF : 1KHz,10KHz
- Accelerometer:
  - Sensitivity : 100mV/g
  - Measurement Range:0.0002 to 50g
  - Frequency Range(±3dB) :1.0 to 10,000Hz
  - Temperature Range:-50° to +121°C
  - Weight : 90grams
- Vibration Meter:
  - Case : ABS
  - Size : 210X110X40mm
  - Weight : 400g

Packing List

- Vibration Meter*1
- Magnetic Base*1
- Aluminium Probe*1
- Power Adaptor*1
- Accelerometer*1
- Operation Manual*1
- Signal Cable*1