



DT-1304

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(Optional)

Description

DT-1304 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, DT-1304 is more applicable for you in-field measurement and daily production work.

Standard Configurations:

- | | |
|--------------------|-----------------------|
| Instrument x1 | Magnetic Base x1 |
| Aluminium Probe x1 | Power Adaptor x1 |
| Accelerometer x1 | Instruction Manual x1 |
| Signal Cable x1 | |

Specification:

- Measure Unit : G ,m/s² ,mm/sec ,in/sec , μ m ,mil
- Measure Range (100mV/G):
High
Acceleration : 0.01~199.9 G(0-P)
Velocity : 0.1~199.9 mm/sec ,0.004~7.87 in/sec(0-P)
Displacement : 1~1999 μ m ,0.004~78.74 mil(P-P)
Low
Acceleration : 0.001~1.999 G(0-P)
Velocity : 0.01~19.99 mm/sec ,0.04~0.787 in/sec(0-P)
Displacement : 0.1~199.9 μ m ,0.04~7.874 mil(P-P)
- Measure Frequency:
HPF : 3Hz,10Hz
LPF : 1KHz,10KHz
- Accelerometer:
Sensitivity : 100mV/g
Measurement Range:0.0002 to 50g
Frequency Range(\pm 3db) :1.0Hz to 10,000Hz
Temperature Range:0 C^o to 40 C^o
Weight : 90g
- Vibration Meter:
Case : ABS
Size : 210X110X40mm
Weight : 400g

