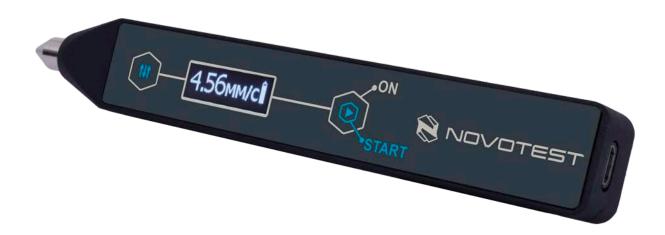


Vibration Meter Pen NOVOTEST NVS P1



◆Description of Vibration Meter Pen NOVOTEST NVS P1

Simple and reliable Vibration Meter Pen NOVOTEST NVS P1 for assessing the technical condition of equipment with rotating machinery.

The design allows combining the analyzer and the sensor in a single robust and compact case, which makes it very convenient in everyday use. The vibrometer is controlled by two buttons - ON / START and a button for selecting the measured PARAMETER, the device does not require preliminary settings, instant indication of vibration parameters makes this device universal for many industries and applications.

Vibrometer NVS P1 can measure vibration acceleration, vibration velocity, vibration displacement.



◆Advantages of Vibration Meter Pen NOVOTEST NVS P1

- Reliability in operation
- High measurement accuracy
- Portability and mobility
- High autonomy
- Hand-hold measuring device
- Metal body
- Rechargeable thru micro-USB
- Low battery indicator
- Wide measuring range
- Freezing results
- Water and dust resistant IP54
- Small size and lightweight



◆Specifications of Vibration Meter Pen NOVOTEST NVS P1

Acceleration (amplitude)	0,02 ÷ 50,0 m/s ²
Velocity (RMS)	Up to 35 mm/s (160Hz) Up to 563 mm/s (10 Hz)
Displacement (span)	Up to 100 μm (160 Hz) Up to 5000 μm (10 Hz)
Measured frequency range	10 ÷ 1000 Hz
Accuracy	± 5% (10 ÷ 1000 Hz)
Working hours	Up to 8 hours
Charging	2,5 hours
Connector type	USB micro–B USB 1.0 Receptacle Connector
Dimensions	157mm × 22mm × 14mm
Protection	IP 54
Weight	No more than 80 g



◄Available options of Vibration Meter Pen NOVOTEST NVS P1►

Probe tips





◆Standard set of Vibration Meter Pen NOVOTEST NVS P1

- Vibration Meter Pen NOVOTEST NVS P1
- Charger
- USB cable
- Operating manual
- Calibration certificate
- Case

