

Digital Portable Vibration Calibrator 10HZ - 1KHZ 20 hours HG-500



Large Image : [Digital Portable Vibration Calibrator 10HZ - 1KHZ 20 hours HG-500](#)

Product Details:

Place of Origin: **China**

Brand Name: **HUATEC**

Model Number: **HG-500**

Payment & Shipping Terms:

Minimum Order Quantity: **1 set**

Packaging Details: **Carton**

Delivery Time: **3-7 days**

Payment Terms: **TT**



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Detailed Product Description

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Features:

measure several vibration parameters, display related frequency
measure temperature
measure rotate speed, and display related frequency
measure acceleration
Installed standard ISO10816, directly display health status of tested equipment
LED display

Specifications

1 Parameters:

Acc(unit:m/s²):0.1 to 199.9m/s²
VEL(unit:mm/s):0.1 to199.9 mm/s
DISP(unit:mm): 1 to 2000 μm
Env (unit:Hi-m/s²):0.1 to 25 m/s²
TEP (unit:oC):-20 oC to 200 oC
RPM (unit:rpm/min) 1 to 9999rpm/min

2 Error:

Acc:10Hz~5000Hz, + 5%;
VEL:10Hz~2000Hz, + 5%



DISP:10 Hz~1000Hz, + 5%
Env;3kHz~10kHz 5Hz~2kHz, + 5%
3 Accuracy:±5%±2
4 Power:1pc 3.6V lithium battery, current:10~40mA
Continuous working time: 20 hours
5 Working condition:0-50°C, humidity:<85%
6 Size:125 x50 x 20 (mm)