



Premium Industrial Vibration Sensor High Temperature Accelerometer 150°C 100 MV/G

Our Product Introduction

Basic Information

- Place of Origin: USA
- Brand Name: Wilcoxon
- Certification: CE
- Model Number: Model 797-6
- Minimum Order Quantity: 1 set
- Price: negotiated sale
- Packaging Details: Standard
- Delivery Time: 10-60days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 set/year



Product Specification

- Wilcoxon Model: Model 797-6
- Sensitivity: 100 MV/g
- Sensitivity Tolerance: $\pm 10\%$
- Frequency Response ± 3 DB, Hz: 1 Hz - 11,000 Hz
- Resonance Frequency: 30 KHz
- Bias Output Voltage: Bias Output Voltage
- Temperature Sensor Output-50°C To +150°C Sensitivity:
- Mounting: 1/4-28 UNF Tapped Hole
- Output Connector: MIL-C-5015, 2-pin
- Compliance: CE •[CSA/ATEX/IECEX]
- Highlight: **High Temperature Accelerometer 150°C,
Industrial Vibration Sensor 100 MV/G,
Premium High Temperature Accelerometer**

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Product Description

Premium high temperature accelerometer, 150°C, 100 mV/g

Model 797-6



High temperature accelerometer, operation to 150°C/302°F, 100 mV/g sensitivity, $\pm 10\%$ sensitivity tolerance, low profile with side exit 2-pin MIL-C-5015-style connector, case isolated

High temperature accelerometer features

- High temperature operation up to 150°C
- Corrosion resistant
- Hermetic seal
- ESD, overload, and reverse wiring protection

Included accessories

1/4-28 captive screw

Specifications

PARAMETER	VALUE
Sensor output	Dynamic vibration (IEPE)
Sensitivity	100 mV/g
Sensitivity tolerance	$\pm 10\%$
Frequency response, ± 3 dB	1 Hz - 11,000 Hz
Mounting thread	1/4-28 captive socket head screw
Connector style	MIL-C-5015, 2-pin
Connector orientation	Side exit
Full-scale range	50 g peak
Resonance frequency	20 kHz
Temperature range	-50°C to +150°C
Weight	145 grams
Hazardous area approvals	Non-approved



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