



## High Performance Vibration Velocity Sensor 100 MV/in/Sec CE Compliance

Our Product Introduction

### Basic Information

- Place of Origin: USA
- Brand Name: Wilcoxon
- Certification: CE
- Model Number: Model 793V
- 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 793V
- Sensitivity: 100 MV/in/sec
- Sensitivity Tolerance:  $\pm 10\%$
- Frequency Response  $\pm 3$  DB, Hz: 2 Hz - 7,000 Hz
- Resonance Frequency: 26 KHz
- Temper To  $+150^{\circ}\text{C}$ ature Sensor Output Sensitivity:  $-50^{\circ}\text{C}$  To  $+120^{\circ}\text{C}$
- Mounting: 1/4-28 Tapped Hole
- Output Connector: MIL-C-5015, 2-pin
- Compliance: CE •[CSA/ATEX/IECEX]
- Highlight: **CE Compliance vibration velocity transducer, CE Compliance Vibration Velocity Sensor, High Performance vibration velocity transducer**

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**Product Description**

# High performance velocity sensor, 100 mV/in/sec



High performance, velocity sensor, 100 mV/in/sec sensitivity,  $\pm 10\%$  sensitivity tolerance, low noise, wide frequency response, top exit MIL-C-5015-style connector

## Velocity sensor features

- Internally integrated to velocity
- Corrosion-resistant stainless steel case
- Hermetic seal
- Rugged design
- ESD, overload and reverse wiring protection

## Included accessories

SF6 mounting stud

## specifications

Sensor output	Dynamic vibration (IEPE)
Sensitivity	100 mV/in/sec
Sensitivity tolerance	$\pm 10\%$
Frequency response, $\pm 3$ dB	2.5 Hz - 7,000 Hz
Mounting thread	1/4-28 tapped hole
Connector style	MIL-C-5015, 2-pin
Connector orientation	Top exit
Full-scale range	50 in/sec peak
Resonance frequency	15 kHz
Temperature range	-50°C to +120°C
Weight	145 grams
Hazardous area approvals	Non-approved; approved models available



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