



SINOCERA



Magneto Velocity Sensor

Model:CV-CD-010

Features:

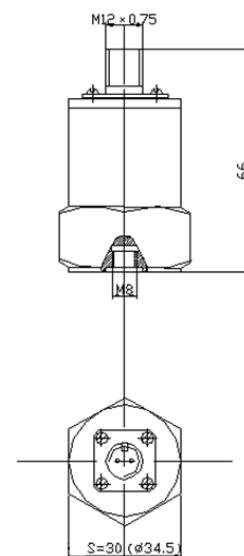
- Simplified test, output directly matched display processing instrument.
- Low frequency, wide frequency range.
- Two directions: horizontal and vertical.

Main Specifications:

Static Indicator	
Sensitivity (20±5)	~20mV/mm/s
Frequency Range	20~1000Hz(±3dB)
Measurement Range	50mm/s
Linear Error	≤±3%
Polarity	CV-CD-010H,horizontal CV-CD-010V,vertical Installation angle error < ±10°
Work Temperature	-20 °C ~ +70°C
Electrical Specifications	
Amplitude	1.5mm (P—P)
Coil Resistance	390Ω
Physical Parameter	
Case Material	aluminum alloy
Weight	140 g
Mounting	M8
Sensing Unit	Demodulator
Output	M12×0.75(2-pin)
Dimensions(mm)	Φ30×66
Accessory	
Qualification Certificate	Calibration Parameters
M8	One



Dimensions



Frequency Response

