

# HS-CA001 电荷放大器

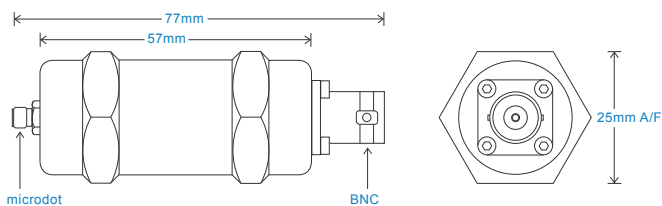
速率输出

## Key Features

- Inline

## Industries

Test and Measurement,  
High Temperature



## Technical Performance

Sensitivity	1pc/g = 0.67mV/mm/s Max output = 5V
Frequency Response	10Hz to 500Hz
Non-Linearity	<1%
Output	AC on a 12V bias level
Output Impedance	200 ohms

## Mechanical

Case Material	Stainless Steel
Input Connector	Microdot
Output Connector	BNC Socket
Weight	100g (nominal)

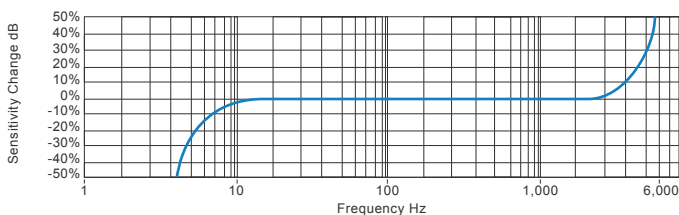
## Electrical

DC Supply	12-30 Volts DC
Current Range	0.5mA to 8mA
Settling Time	2 seconds

## Environmental

Operating Temperature Range	-55 to 85°C
Sealing	IP65
EMC	EN61326-1:2013

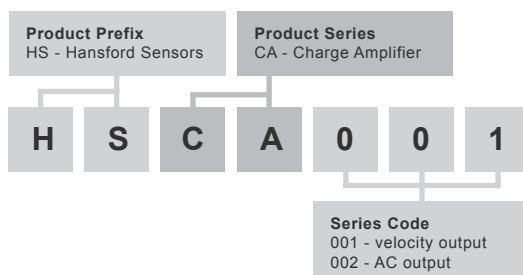
## Typical Frequency Response (at 100mV/g)



## Applications

Feed Pumps, Boilers, Turbines  
and Compressors

## How To Order



T: 150 210 98804  
www.hansfordsensors.com.cn  
汉施弗德传感器（上海）有限公司

