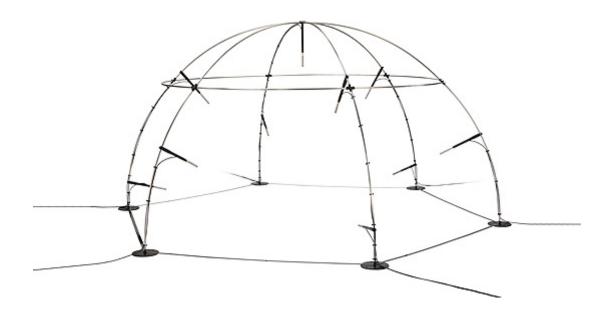
# 67HA 1 LEMO 67HA LEMO





3.15 Hz - 20 kHz 17 dBA - 149 dB 50 mV/Pa 2716 mm 1283 mm GRAS GRAS DUT



### Technology

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GRAS 67HA-011 LEMO 4 4 + 4 ISO 3746:2011 B1/ANSI S12.56

- 1x
- 4x GRAS 46AF 1/2" LEMO

GRAS 67HA-02 1 LEMO 10 10 + 10 ISO 3744:2010 B2/ANSI S12.54

- 1x
- 10x GRAS 46AF 1/2" LEMO

GRAS 67HA-03 1 LEMO 20 20 ISO 3745:2012 E2/ANSI S12.55

- 1x
- 20x GRAS 46AF 1/2" LEMO

(DUT) IT (DUT)

ПΠ

GRAS 67HA 1 LEMO 4 10 20 GRAS IEEE 1451.4 (TEDS)

ПП

GRAS 114 dB 94 dB

**GRAS** 

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## Specifications

Frequency range (±2 dB)	Hz	3.15 to 20 k
Dynamic range lower limit with GRAS preamplifier	dB(A)	17
Dynamic range upper limit with GRAS preamplifier @ +28 V / ±14 V power supply	dB	149
Set sensitivity @ 250 Hz (±2 dB)	mV/Pa	50
IEC 61094-4 Compliance		WS2F

**GRAS Sound & Vibration** 



## Ordering info

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GRAS 67HA-01	1 LEMO	4
GRAS 67HA-02	1 LEMO	10
GRAS 67HA-03	1 LEMO	20

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	1
50	
GRAS 46AF	1/2" LEMO 1
GRAS AA0009	10 LEMO 1

### 

GRAS RA0276	2
GRAS 42AG	94 dB 114 dB
GRAS 42AP	114 dB

**GRAS Sound & Vibration** 



## **GRAS** Worldwide

Subsidiaries and distributors in more than 40 countries

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#### **About GRAS Sound & Vibration**

GRAS is a worldwide leader in the sound and vibration industry. We develop and manufacture state-of-the-art measurement microphones and related equipment for industries where acoustic measuring accuracy and repeatability are of the utmost importance. This includes applications and solutions for customers within the fields of aerospace, automotive, audiology, consumer electronics and other highly demanding industries. GRAS microphones are designed to live up to the high quality, durability and accuracy that our customers have come to expect, trust and require.

GRAS Sound & Vibration is represented through subsidiaries and distributors in more than 40 countries and is part of Axiometrix Solutions, a leading test solutions provider comprised of globally recognized measurement brands. Read more at www.grasacoustics.com

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