

GRAS 43BB

-4 低底噪仿真耳



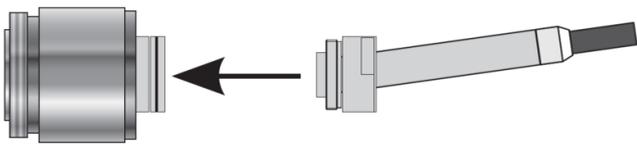
容积 1260 mm³ @ 500 Hz
动态范围 10.5 dB(A) - 113 dB
符合 IEC 60318-4 标准

43BB-4 低底噪仿真耳用于对头戴式耳机，尤其是带主动降噪功能的头戴式耳机进行低底噪声学测量。它基于 IEC 60318-4 仿真耳标准 43BB-4 低底噪仿真耳包含一个 GRAS 12HF 单通道低底噪系统电源模块。产品图片中展示的是 43BB 有关 43BB-4 的更多信息，请阅读下面的产品简介

简介

GRAS 43BB-4 是一款低底噪、高灵敏度的仿真耳，用于测量接近或低于人类听阈的声压级。

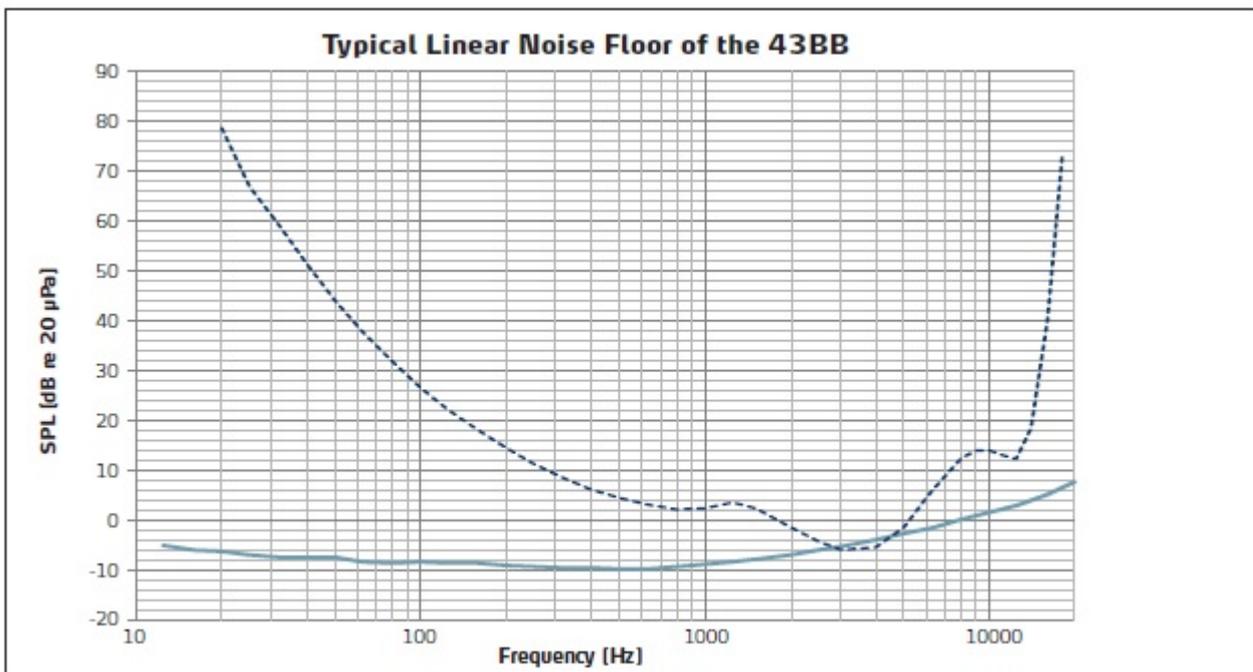
它与 43BB 低底噪仿真耳基本相同，区别在于其前置放大器采用了一个 8 度角适配器，并内置一根 40 cm 短线缆，因此可用于像 GRAS 45CB 这样的测试夹具内的双耳测试设置。



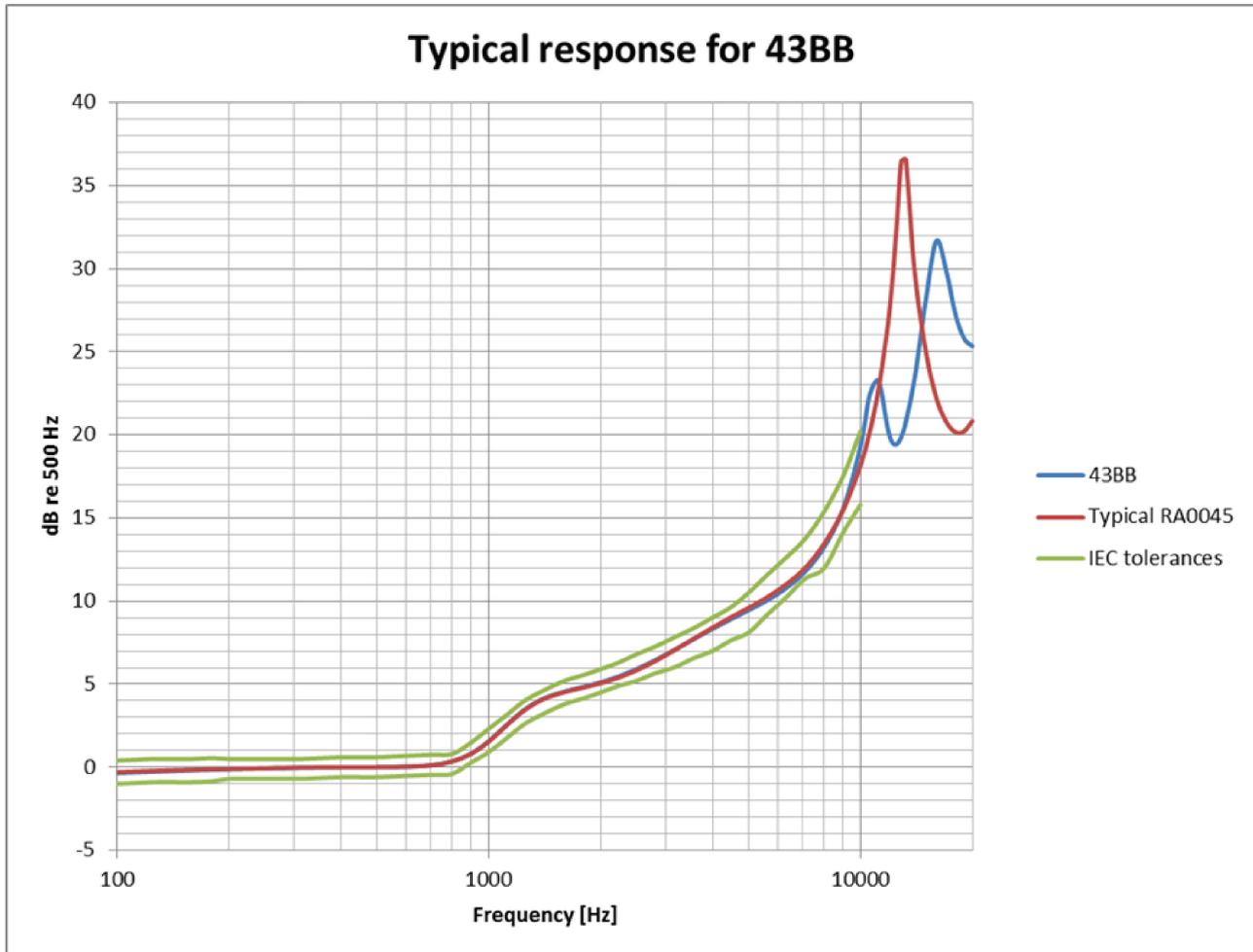
43BB-4 是符合 ANSI S12.42 标准的 GRAS [45CB-S4](#) 低底噪声学测试夹具的一部分。

在此处阅读关于 43BB 的信息 [here](#)

Connector type		3 m 7-pin LEMO
Polarization/Connection		0 V / CCP
Theoretical dynamic range lower limit with GRAS preamplifier	dB(A)	10.5
Theoretical dynamic range upper limit with GRAS preamplifier @ +28 V / ±14 V power supply	dB	113
Coupler volume	mm ³	1260 @ 500 Hz
CE/RoHS compliant/WEEE registered		Yes/Yes/Yes



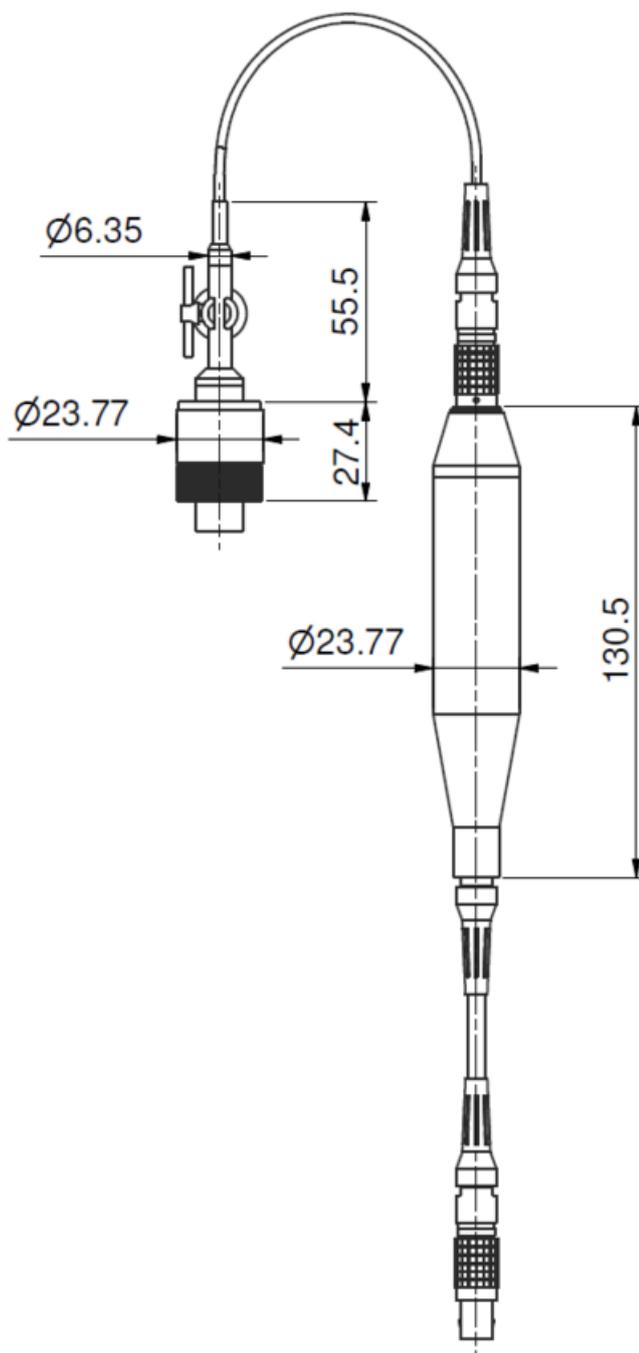
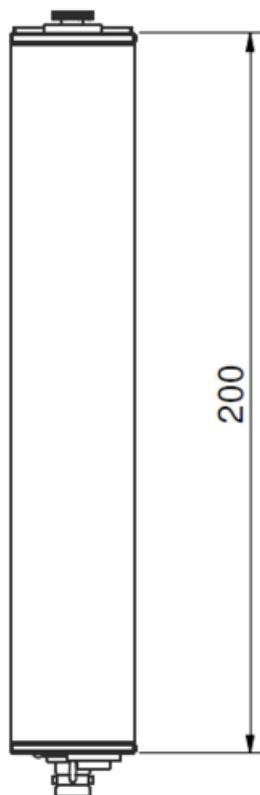
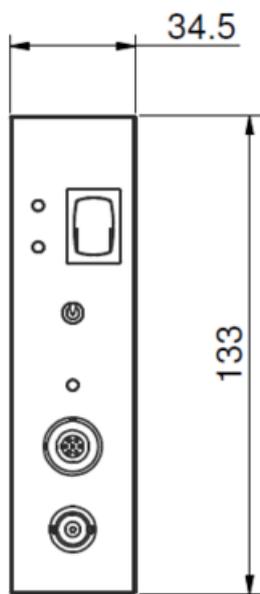
本底噪声（实线）通常低于人类的听阈（虚线）。



频率响应在 10 kHz 以下与标准的 60318-4 仿真耳非常相似。

GRAS Sound & Vibration 保留更改规格和配件的权利，恕不另行通知。

Dimensions in mm



标配项目

GRAS RA0234	低底噪仿真耳
GRAS 40AH	1/2" 外极化高灵敏度压力场传声器
GRAS 26HG	1/4" 前置放大器, 带 40cm 集成线缆
GRAS 26HT	用于 40HT 的增益和滤波器单元
GRAS 12HF	单通道低底噪系统电源模块

配件

GRAS 42AA	活塞发声器, 1 级
GRAS 42AP	智能活塞发声器, 0 级
GRAS RA0090	94 dB 活塞发声器耦合腔
GRAS RA0237	用于 KEMAR 的直式耳道延长套件
GRAS RA0172	人工耳廓固定套件
GRAS AA0046	3 m LEMO 7 针 - LEMO 7 针线缆, 用于低底噪测量系统
GRAS AA0047	10 m LEMO 7 针 - LEMO 7 针线缆, 用于低底噪测量系统

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GRAS Worldwide

Subsidiaries and distributors in more than 40 countries

HEAD OFFICE, DENMARK

GRAS SOUND & VIBRATION
Skovlytoften 33
2840 Holte
Denmark
Tel: +45 4566 4046
www.GRASacoustics.com
gras@grasacoustics.com

USA

GRAS SOUND & VIBRATION
9290 SW Nimbus Avenue
Beaverton, OR 97008
Tel: 503-627-0832
Toll Free: 800-231-7350
www.GRASacoustics.com
sales-usa@grasacoustics.com

UK

GRAS SOUND & VIBRATION
Unit 115, Gibson House,
Ermine Business Park, Huntingdon,
Cambridgeshire, PE29 6XU
Tel: +44 (0)7762 584 202
www.GRASacoustics.com
sales-uk@grasacoustics.com

CHINA

GRAS SOUND & VIBRATION
Room 502, Building T1,
No.1398 Ali Center
Shenchang Road,
Minhang District,
Shanghai, China, 201107
Tel: +86 21 400-888-9826
www.GRASacoustics.cn
cnsales@grasacoustics.com



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 to industries where acoustic measuring accuracy and repeatability is of utmost importance in R&D, QA and production. This includes applications and solutions for customers within the fields of aerospace, automotive, audiology, and consumer electronics. GRAS microphones are designed to live up to the high quality, durability and accuracy that our customers have come to expect and trust.

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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