

# 符合IEC 60318-1 的GRAS RA0039 仿真耳



容积：复合腔体  
ANSI 标准 S3.7  
IEC 标准：60318-1

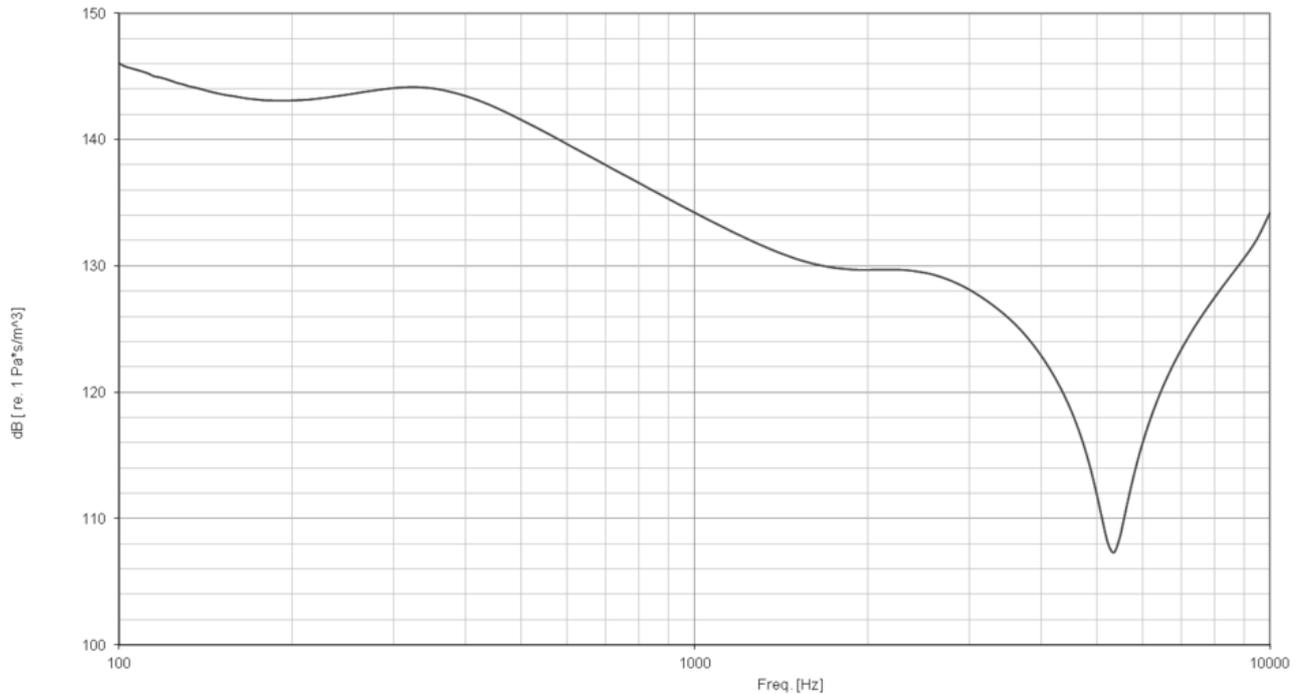
GRAS IEC 318 RA0039 耳模拟器是一种输入阻抗与普通  
人耳非常相似的耳模拟器。当RA0039耦合到声源时，阻抗  
将加载声源，类似由人耳引起的加载 RA0039符合标准  
IEC 60318-1 1998 电声学—人体头耳模拟器—第一部分：  
用于校准耳垫式耳机的耳模拟器》

RA0039 根据 ITU-T P.57 (08/96) 建议书“P 系列：电话传输质量，客观测量设备：人工耳”进行测量和校准。

RA0039 也是 [GRAS 43AA 人工耳](#)和 [GRAS 43AD 人工耳](#)的一部分。

Polarization/Connection		0 V / CCP
Humidity range non condensing	% RH	0 to 95
ANSI standard		S3.7
IEC standard		60318-1 (former 60318)
ITU-T recommendations		P.57
CE/RoHS compliant/WEEE registered		Yes/Yes, Yes
Weight	g / oz	155 / 5.47

Acoustic Impedance, measured according to ITU-T P.57



## RA0039 的声输入阻抗

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

# 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](http://www.GRASacoustics.com)  
[gras@grasacoustics.com](mailto: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](http://www.GRASacoustics.com)  
[sales-usa@grasacoustics.com](mailto: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](http://www.GRASacoustics.com)  
[sales-uk@grasacoustics.com](mailto: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](http://www.GRASacoustics.cn)  
[cnsales@grasacoustics.com](mailto: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](http://www.GRASacoustics.com)

[www.GRASacoustics.com](http://www.GRASacoustics.com)

**GRAS**  
An Axiometrix Solutions Brand