

GRAS RA0090

Pistonphone Coupler



A larger-volume coupler for enabling GRAS 42AA/AP Pistonphone to produce a sound pressure level of 94 dB instead of 114 dB re. 20 Pa. Essential when calibrating highly sensitive, GRAS low noise measuring systems. This pistonphone coupler is designed exclusively for calibrating low-noise microphones, such as the GRAS 40HF, 40HH, 40HL, 40HT, and 47HC. It is not suitable for use with low-noise ear simulators, including the GRAS 43BB product family. Alternatively, the GRAS 42AG sound calibrator set at 94 dB can be used to calibrate both low-noise ear simulators and microphones.

Introduction

The GRAS RA0090 is a larger-volume coupler for enabling GRAS 42AA/AP Pistonphone to produce a sound pressure level of 94 dB instead of 114 dB re. 20 Pa. Essential when calibrating highly sensitive, GRAS low noise measuring systems.

1" diameter microphones fit directly. 1/2" microphones fit via an included adapter.

Quality & Warranty

GRAS accessories are made of stainless steel, alloys and high-quality composites. These items are covered by a 2 year warranty respecting their intended use.

On consumables like batteries, cables and windscreen we offer a 6 month warranty.

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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