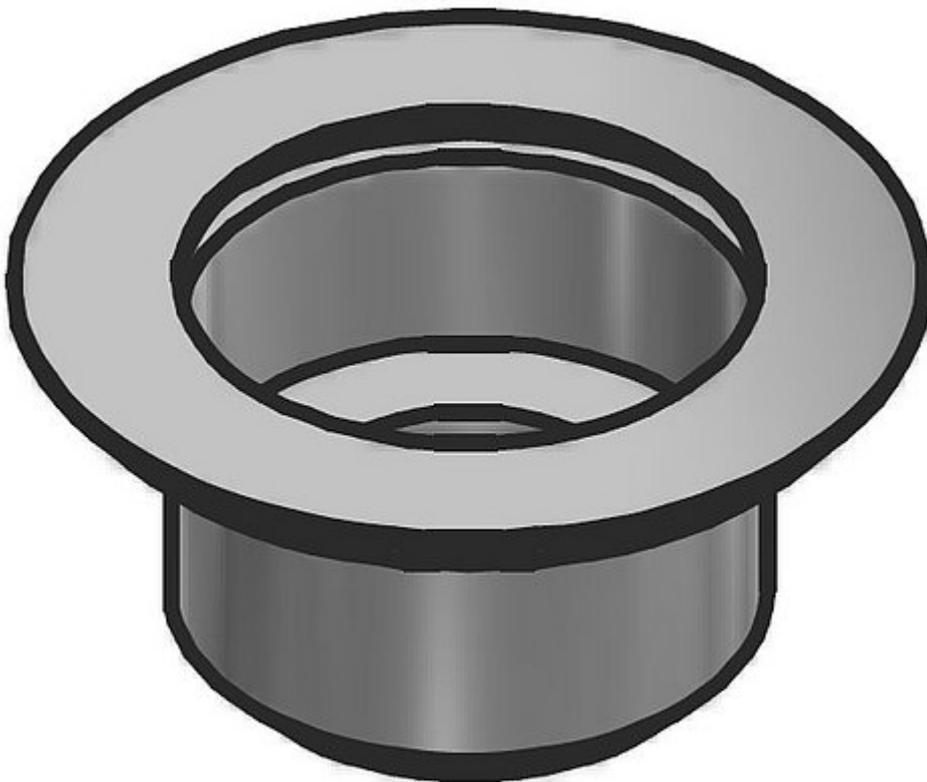


# GRAS RA0157

Calibration Adapter for 711-Style Ear Simulators in Test Fixtures



Material: Stainless steel

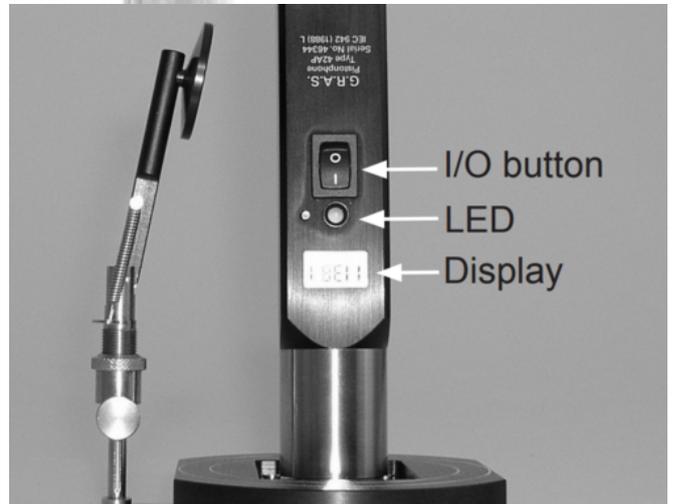
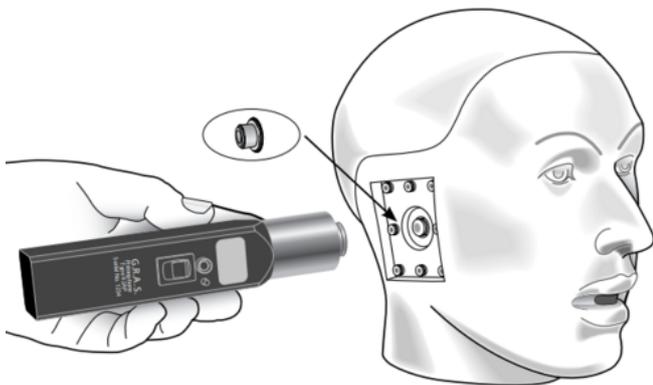
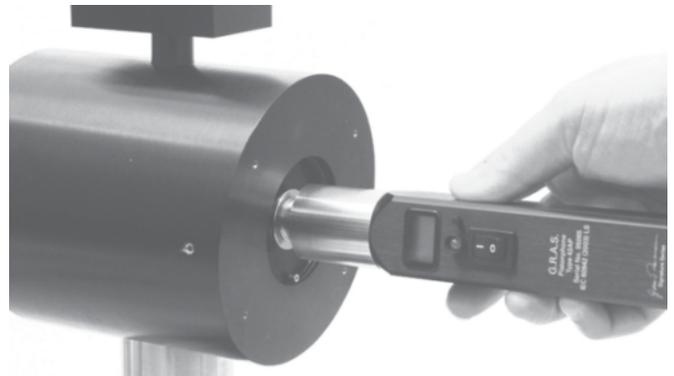
Adapter for GRAS Pistonphone 42AA/42AP for calibration of 711-style ear simulators such as GRAS RA0045 when mounted on a GRAS KEMAR (45BB/45BC), 45CB, 43AG or 45CA test fixtures using an ear canal extension.

### Design

The RA0157 pistonphone calibration adapter enables the calibration of 711-style ear simulators, such as the GRAS RA0045, when mounted in test fixtures like KEMAR, 45CB, 43AG, or 45CA. It is designed for use with ear canal extensions such as the GRAS RA0237, RA0249, GR1069, or GR1482.

This adapter is not compatible with GRAS test fixtures fitted with Anthropometric Pinnae (e.g., KB5000 or KB5010) or configurations that do not include a 711-style ear simulator. It is exclusively designed for use with GRAS 42AA or 42AP pistonphones.

Below are images demonstrating how to mount the RA0157 calibration adapter on a GRAS 42AA or 42AP pistonphone for calibrating 711-style ear simulators in GRAS test fixtures such as KEMAR, 45CB, 45CA, and 43AG.



### 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

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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 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)

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