

GRAS RA0056

Low-leak Pinna Simulator
according to ITU-T Rec. P57
Type 3.2



Volume: Complex

The GRAS RA0056 Low-leak Pinna Simulator is an outer ear simulator intended to be used with the Ear Simulator RA0045 to simulate a complete ear for testing telephones and loudspeakers

Introduction

The RA0056 Low-leak pinna simulator is used for tests which simulate a telephone or handset held comfortably against the listeners ear.

The RA0056 meets the specifications in the ITU-T Recommendation P.57 (08/96) "Series P: Telephone transmission quality, Objective measuring apparatus: Artificial ears".

Alternatives

To simulate a telephone or handset held slightly away from the listeners ear use the RA0057 High-leak pinna simulator.

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 windscreens we offer a 6 month warranty.

Polarization/Connection		0 V / CCP
ITU-T recommendations		P.57

GRAS Worldwide

Subsidiaries and distributors in more
than 40 countries

GRAS SOUND & VIBRATION A/S
Skovlytoften 33
2840 Holte
Denmark
Tel: +45 4566 4046
gras@gras.dk

GRAS SOUND & VIBRATION USA
2234 East Enterprise Parkway
Twinsburg, OH 44087
United States
Tel: +1 330 425 1201
sales@gras.us

GRAS SOUND & VIBRATION UK
Building 115
Bedford Technology Park Thurleigh,
MK44 2YA Bedford
United Kingdom
Tel: +44 1234 639552
sales@gras.co.uk

GRAS SOUND & VIBRATION CHINA LTD.
Rm 1606, Kodak House II
No. 39 Healthy Street East North Point
Hong Kong
China
Tel: +852 2833 9987
sales@gras.com.cn



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.

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