



# GRAS RA0525 FOAM INSERT FOR IEC 60318-4 711-STYLE EAR SIMULATOR, 10 PCS



The RA0525 is a filter foam designed to protect 711-style ear simulators from dust and particles. It is shown in the product image installed inside a GRAS 711-style ear simulator (not included).

Each RA0525 set contains 10 individual foam filters.

## Introduction

The RA0525 is a 30 PPI (pores per inch) filter foam designed for use with 711-style ear simulators, including models such as the GRAS RA0045, RA0401, RA0402, RA0403, RA0404, and others. It serves as a dust filter, protecting the internal components of the ear simulator from contamination by airborne particles. All GRAS 711-style ear simulators come equipped with this filter as standard. The RA0525 is available as a replacement part, intended for use when the original filter becomes damaged, clogged, or misplaced.

To install a new RA0525 foam filter, begin by removing any adapters or accessories attached to the 711-style ear simulator, ensuring the assembly matches the configuration shown in the product image. Using a pair of tweezers, carefully extract the existing filter and insert the replacement.

If you suspect dust contamination inside the coupler that may be impacting performance, please contact GRAS Support for further assistance. Alternatively, you may reach out to GRAS Service or your local GRAS representative to arrange for the product to be returned to our workshop for inspection and service.

# 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