

GRAS RA0392 MAGMOUNT™ MOUNTING DISCS FOR 147AX, INCLUDING DOUBLE-SIDED ADHESIVE TAPE



RA0392 MagMount™ mounting discs made for the GRAS 147AX microphone set. It includes 1 pc. of double-sided adhesive tape for each mounting disc.

It is available in two different versions:

- RA0392-1 MagMount™ Mounting discs for 147AX, including double-sided adhesive tape, 5 pcs.
- RA0392-10 MagMount™ Mounting discs for 147AX, including double-sided adhesive tape, 50 pcs.

Note that 1 pc. of RA0392 (including 1x GR2172 flat metal disc and 1x DB0481 double-sided adhesive tape) is included with the GRAS 147AX microphone set.

GRAS Sound & Vibration
Skovlytoften 33, 2840 Holte, Denmark



ES France - Département Tests & Mesures
127 rue de Buzenval BP 26 - 92380 Garches



Tél. 01 47 95 99 45
Fax. 01 47 01 16 22



e-mail : tem@es-france.com
Site Web : www.es-france.com

Introduction

The MagMount™ mounting system consists of the GR2172 flat metal disc which functions as a mounting base for the microphone. The flat metal disc is for mounting at the designated mounting point and can be secured with glue, double-sided bonding tape or a screw. Using the DB0481 double-sided bonding tape ensures an extremely strong mounting, but using glue may also be a good choice. The MagMount™ system is completed when using the 147AX microphone set (not included), that has a magnet at the rear of the microphone housing, which will magnetically attach to the metal mounting disc.



When the 147AX microphone set is placed over the mounting disc, a center guide ensures that the microphone will be attached and centered to the disc correctly once the magnetic force kicks in. In this way, it is easy to mount in difficult-to-access locations with no loss of placement accuracy.

This mounting system makes it possible to mount and dismount the microphone repeatedly even in difficult-to-access spaces where you cannot see what you are doing. When a microphone is dismounted and later remounted, the difference between these two mountings will be only a fraction of a millimeter. In this way, variations in transducer position from test to test are minimized, ensuring very good repeatability even if all microphones have been dismounted between measurements. Also,

transducer placement inaccuracies due to operator error are no longer a problem.

This system makes it easy to document how microphones have been placed during a given test, and it makes it possible to identify and prepare measurement positions at an early stage, e.g. before the room in which they will be used is finally assembled.

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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
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
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
sales-uk@grasacoustics.com

CHINA

GRAS SOUND & VIBRATION

Room 315, RuiBo Center(T1)
Lane683, Shenhong Rd,
Minhang District,
Shanghai, China, 201107
Tel: +86 21 64203370
www.GRASacoustics.cn
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 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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