

GRAS 12AC

6-Channel Power Module for GRAS Vector-intensity Probe



Connection: Traditional 200 V
Channel(s): 6

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GRAS Sound & Vibration
Skovlytoften 33, 2840 Holte, Denmark
www.grasacoustics.com



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Vector-intensity Probe

CONDITIONING		
Frequency response (± 0.2 dB)	Hz	0.05 to 200 k
Output channel(s)		6
Output impedance	Ω	30
Direct coupling input to output		No
Phase matching, equal gain, no filters		IEC 61043
Linear mode		Yes
Type		Traditional power supply (LEMO)
Input channel(s), traditional power supply		6
Preamplifier supply	V	+/-15
Polarization voltage	V	0 / 200
Overload indication		No
PC controlable		No
External filter option		No
Power amplifier overload detection		No
POWER SUPPLY		
Power supply, battery		4x AA
Power supply, external	Vdc	6 to 20
Power consumption	mA	100
Battery life	h	20
Battery low indication		Yes
Fuse	mA	200
Temperature range, operation	$^{\circ}\text{C} / ^{\circ}\text{F}$	-10 to +50 / 14 to 122
Weight	g / oz	1700.00 / 42.33

GRAS Sound & Vibration reserves the right to change specifications and accessories without notice.

Included Items

One of these Power Supplies:	(Depending on country)
GRAS AB0002	Power supply 230 VAC to 15 VDC. EU-connector
GRAS AB0006	Power supply 230 VAC to 15 VDC. UK-connector
GRAS AB0003	Power supply 120 VAC to 15 VDC. USA-connector

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 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

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