

Model Number
2050E09

LINEAR POWER AMPLIFIER

Revision: A
ECN #:

PERFORMANCE

Output voltage	Vrms	50
Output current	Arms	20
Maximum continuous dissipation	W	900
Frequency Response	Hz	DC to 10 kHz (-0.6dB)
Max. gain - voltage mode	dB	36
Max. gain - current mode	A/V	22
Input impedance	k Ω	10

Front Panel Meter (19 segments \pm 5%)
Voltage
Current

Vpk 0-72
Arms 0-20

ENVIRONMENTAL

Cooling 2-speed fans (automatic)
Interlock Circuit F.O. switch or TTL
External, user

ELECTRICAL

Input power			
Voltage (single phase)	V, AC	200, 220 or 240	[1]
Frequency	Hz	50 / 60	

MECHANICAL

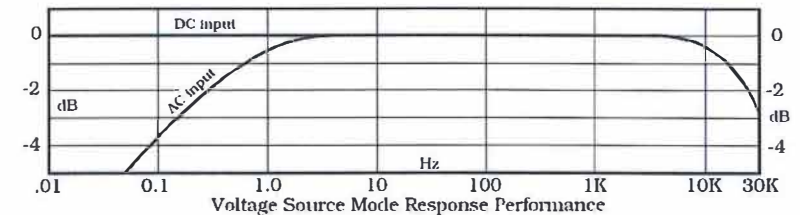
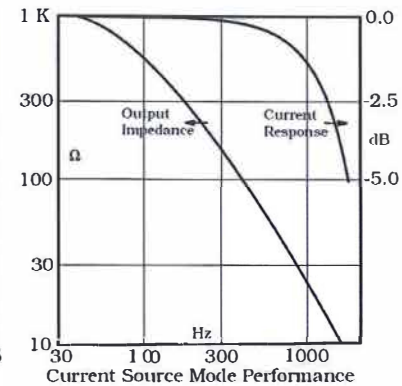
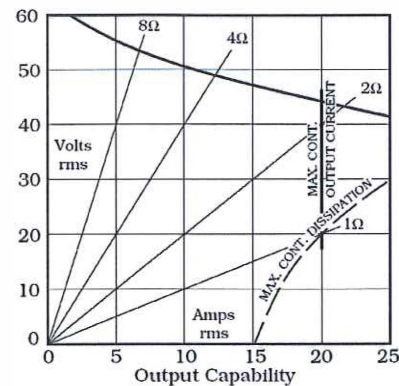
Dimensions (H x W x D)	inches (mm)	7 x 19 x 17 (178 x 483 x 432) [2]
Weight	lb (kg)	61 (28)

MODEL 2050E09-FS

Field Supply (built-in)	(for Model 2110E shaker only)	
Voltage	V, DC	12
Current	A, DC	12

All specifications are at room temperature unless otherwise specified.

MISCELLANEOUS: PERFORMANCE GRAPHS



NOTES:

[1] Integral power cable (bare wire termination, power plug not provided)
[2] 19" rack mountable

SUPPLIED ACCESSORIES:

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In the interest of constant product improvement, specifications may change without notice.

Project Engineer: <i>ATG</i>	Product Manager: <i>MSP</i>	Mkt Team Leader: <i>MTS</i>	Spec Number: PS-0064
Date: <i>8/2/13</i>	Date: <i>8/2/13</i>	Date: <i>8/2/13</i>	

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