

Applications

- Amplifier for speaker testing, artificial mouth, ...
- PureSound testing or other low distortion measurements

Specifications

Number of Channels	2
Max. Output Power @ 1 kHz Test Mode	110 W @ 8 Ohm per channel 160 W @ 4 Ohm per channel 400 W @ 4 Ohm bridged
Max. Output Power @ 1 kHz Continuous Mode	10 W @ 8 Ohm per channel 20 W @ 4 Ohm per channel
Max Output Voltage	30 Vrms @ 8 Ohm load
Frequency Range	5 Hz - 30 kHz
Gain	6 dB fixed
THD	0,05 % @ 20 Hz - 20 kHz, 1 Watt 0,03 % @ 1 kHz, - 1 dB under clip
Hum and Noise	<-105 dB
Input Impedance	20 kOhm
Output Impedance	30 mOhm
Input Connector	Combo XLR with 1/4" jack, balanced
Output Connector	Speakon 4-pole Bridged mono outputs in one Speakon connector
Cooling	Convection type
Protections	Thermal protection, protect indicator, clip Indicator
Signal Indication	LED for Signal present, -25 dB below full output
Power Supply	230 V or 115 V by manual voltage selector
Dimensions W x H x D	483 x 44 x 280 mm, 19" x 1.75" x 11" 19" rack mount, 1 rack unit high (1U)
Temperature	Operation +5° to +40°C (+41° to +104°F) Storage -25° to +70°C (13° to +158°F)
Humidity	< 90% RH (non-condensing at 40°C (104°F))
Weight	7.5 kg, 17 lbs
Approvals	CE Emission EN 55 103-1, E3 C-Tick mark for Australia and New Zealand Immunity EN 55 103-2, E3 Safety EN 60 065, class I

All information subject to change without notice.

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