

MOON i-3 SE Integrated Amplifier

Specifications

Configuration	Stereo
Power Supply Transformer	0.6kVA
Power Supply Capacitance	40,000 μ F
Class Of Operation - Preamplifier	Class A
Class Of Operation - Amplifier	Class A/B
Single-ended inputs	6 (RCA)
Input Device Type - Preamplifier	J-FET
Input Sensitivity	400mV – 3.0V RMS
Input Impedance	12,000 Ω
Tape Output	1 (RCA)
Preamplifier output	1 (RCA)
Output Device Type.....	Bipolars – 4 per channel
Output Binding Posts	Gold-Plated - 1 set per channel
Output Power @ 8 Ω	100 Watts per channel
Output Power @ 4 Ω	160 Watts per channel
Output Power @ 2 Ω	200 Watts per channel
Output Impedance	0.04 Ω
Damping Factor	> 200
Gain Control	RGB cs – “Shunt-To-Ground”
Gain	37dB
Dynamic Headroom	6dB
Signal-to-noise Ratio	100dB @ full power
Maximum Output Voltage	30 Volts
Slew Rate	20V/ μ s
Maximum Current – Peak	22 amperes
Maximum Current – Continuous	12 amperes
Frequency Response	10Hz - 80kHz +0/-3dB
Crosstalk @ 1kHz	-65dB
Intermodulation Distortion	Unmeasurable
THD (20Hz - 20kHz @ 1 watt)	< 0.1%
THD (20Hz - 20kHz @ 100 watts)	< 0.15%
Remote Control	All Aluminum Simple-Function
AC Power Requirements	120V / 60Hz or 240V / 50Hz
Shipping Weight	23 lbs / 10 Kgs
Dimensions (W x H x D, inches)	17 x 3 x 15.5



Fuse Replacement:

For the 120V version use a 4A fast blow (3AG size).

For the 230V version use a 2A fast blow (3AG size).