



INTEGRATED AMPLIFIER COMPARISON CHART

FEATURE	MA6300	MA6500	MA6900	MA2275
Output Meters	Yes	Yes	Yes	Yes
Circuit Design	Semiconductor	Semiconductor	Semiconductor	Vacuum Tube
Watts x Two 2/4/8 ohms	160,160,100 direct coupled	250, 200, 120 direct coupled	200, 200, 200 Autoformer Coupled	75, 75, 75 Transformer Unity Coupled
Front Panel Styling	New	New	New	New
Speaker Outputs	One	Two	One 2, 4, or 8 ohms	One 2, 4, or 8 Ohms
Preamp Outputs	Jumper	One	Two, Switchable	Two, Always on
Tape Outputs	One	One	One 2, 4, or 8 ohms	One 2, 4, or 8 Ohms
Inputs	Six	Six	Six	Six
Electromagnetic In/Out Switching	Yes	Yes	Yes	Yes
Output Watt Meters	Yes, 4 and 8 Ohm	Yes 4 Ohm Calibration	Yes 2, 4, 8 Ohm	Yes, Mode Switch 2, 4, 8 Ohm
Tone Controls	No	Bass Treble	Five Band Equalizer	Bass Treble plus Tone Bypass
IR Remote Control	Yes	Yes	Yes	Yes
MM Phono	Yes	Yes	Yes	Yes, Twin Tube\Yes
Tube Saver Auto Turn On Delay	-	-	-	Yes
Ext. IR Sensor Jack	No	Yes	Yes	Yes
Switched Data Ports	Yes	Yes	Yes	Yes
Record Monitor	No	No	No	Yes
Power Control Output	Yes	Yes	Yes	Yes
Motor Driven Volume Control	Yes	Yes	Yes	Yes
Lighting	LED	Bulbs	Bulbs	LED Fiber Optic
Soft Mute	Yes	Yes	Yes	Yes
Headphone Amp	Yes	Yes	Yes	Yes
Pre Amp Output	8 Volts	8 Volts	8 Volts	8 Volts
Pre Amp Distortion Max 20Hz to 20kHz	0.005%	0.005%	0.005%	0.08%
Pre Amp S/N Ratio A Weighted	90dB Phono; 97dB High Level	90dB Phono; 100dB High Level	90dB Phono; 100dB High Level	80dB Phono; 97dB High Level
Power Amp Distortion Max. 20Hz to 20kHz Both Chan Operating at Rated Power	0.005%	0.005%	0.005%	0.50%
Power Amp S/N Ratio at Rated Output	110dB	110dB	110dB	110dB