



SUPERIOR LISTENING SYSTEMS
AUDIO CLARITY REDEFINED

Processor Settings
Model 1590T-I

Crossover	Frequency	Slope
w/o subwoofer - HPF	40Hz	24dB Oct. Butterworth
w/subwoofer - HPF	80Hz	24dB Oct. Butterworth

Limiting	RMS Voltage	See Application Note "Setting System Limiters"
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49 Volts, 16 msec attack, 256 msec release, 100:1 ratio (recommended predictive peak stop @ 97 Volts or amp clipping)

Processor Settings
Model 1590

Crossover	Frequency	Slope
w/o subwoofer - HPF	45Hz	24dB Oct. Butterworth
w/subwoofer - HPF	80Hz	24dB Oct. Butterworth

Limiting	RMS Voltage	See Application Note "Setting System Limiters"
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49 Volts, 16 msec attack, 256 msec release, 100:1 ratio (recommended predictive peak stop @ 97 Volts or amp clipping)