

FR253e Processor Settings

January 2, 2006



FR253e bi-amp

OUTPUT		Name	LF	MF/HF
GAIN	(dB)		2.0	0.0
DELAY	(ms)		0.00	0.00
POLARITY			Positive	Positive
HPF	Freq (Hz)		25	364
	Slope (dB)		24	24
	Shape		Butterworth	Butterworth
LPF	Freq (Hz)		397	thru
	Slope (dB)		24	
	Shape		Linkwitz-Riley	
PEQ1	Freq (Hz)		38	578
	Level (dB)		6.0	3.0
	Type		Parametric	Parametric
	Q		2.00	4.00
	(Bandwidth)		0.50	0.25
PEQ2	Freq (Hz)		94	16000
	Level (dB)		-1.5	6.0
	Type		Parametric	Parametric
	Q		2.24	3.00
	(Bandwidth)		0.45	0.33
PEQ3	Freq (Hz)			2990
	Level (dB)			2.0
	Type			Parametric
	Q			1.00
	(Bandwidth)			1.00
PEQ4	Freq (Hz)			6530
	Level (dB)			-1.5
	Type			Parametric
	Q			5.99
	(Bandwidth)			0.17
PEQ5	Freq (Hz)			
	Level (dB)			
	Type			
	Q			
	(Bandwidth)			

NOTE: To use system with sub, high pass LF @ 100 Hz (24 dB Butterworth) & do not use PEQ 1.

Output gains assume all amplifiers have the same voltage gain