

JBL PD6322/95 Tri-Amp Configuration for Crown Amplifiers with Rotated Horns
Tabulated DSP Parameters

Parameter	PD6322/95-H TA LF IIR	PD6322/95-H TA MF IIR	PD6322/95-H TA HF IIR
High Pass Type	Butterworth 24dB/Oct	Butterworth 24dB/Oct	Linkwitz-Riley 48dB/Oct
High Pass Frequency	60Hz	205Hz	2.0kHz
Low Pass Type	Butterworth 48dB/Oct	Butterworth 48dB/Oct	--
Low Pass Frequency	200Hz	1.775kHz	--
Bandpass Gain	+10.0dB	+2.0dB	+2.0dB
Output Polarity	(+) Non-inverting	(+) Non-inverting	(+) Non-inverting
Output Delay	1.3ms	0.0ms	0.91ms
Filter #1 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #1 Frequency	117Hz	592Hz	3.4kHz
Filter #1 Gain	+0.4dB	-5.5dB	-8.1dB
Filter #1 Q	Q4.75	Q0.39	Q1.63
Filter #2 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #2 Frequency	186Hz	646Hz	13.22kHz
Filter #2 Gain	+2.4dB	-1.8dB	+7.6dB
Filter #2 Q	Q3.63	Q5.5	Q3.3
Filter #3 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #3 Frequency	243Hz	1.27kHz	3.32kHz
Filter #3 Gain	-4.3dB	+1.0dB	-2.3dB
Filter #3 Q	Q9.37	Q6.9	Q0.41
Filter #4 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #4 Frequency	167Hz	1.82kHz	2.35kHz
Filter #4 Gain	+0.5dB	+2.3dB	-2.4dB
Filter #4 Q	Q4.0	Q2.8	Q5.24
Filter #5 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #5 Frequency	172Hz	560Hz	6.15kHz
Filter #5 Gain	-1.0dB	+2.7dB	+1.1dB
Filter #5 Q	Q8.0	Q2.8	Q4.6
Filter #6 Type	--	Parametric EQ	Parametric EQ
Filter #6 Frequency	--	358Hz	3.13kHz
Filter #6 Gain	--	+2.0dB	-0.9dB
Filter #6 Q	--	Q9.3	Q11.6
Filter #7 Type	--	Parametric EQ	Parametric EQ
Filter #7 Frequency	--	273Hz	3.62kHz
Filter #7 Gain	--	+2.3dB	+2.6dB
Filter #7 Q	--	Q4.9	Q10.1
Filter #8 Type	--	Parametric EQ	Parametric EQ
Filter #8 Frequency	--	300Hz	14.25kHz
Filter #8 Gain	--	-1.2dB	-4.0dB
Filter #8 Q	--	Q8.1	Q15.0
Filter #9 Type	--	LP Shelf EQ	
Filter #9 Frequency	--	380Hz	
Filter #9 Gain	--	-0.4dB	
Filter #9 Q	--	Slope 6	

