

JBL PD6322/43 Tri-Amp Configuration for Crown Amplifiers  
Tabulated DSP Parameters

Parameter	PD6322/43 TA LF IIR	PD6322/43 TA MF IIR	PD6322/43 TA HF IIR
High Pass Type	Butterworth 24dB/Oct	Butterworth 24dB/Oct	Linkwitz-Riley 48dB/Oct
High Pass Frequency	60Hz	203Hz	1.8kHz
Low Pass Type	Butterworth 24dB/Oct	Butterworth 36dB/Oct	--
Low Pass Frequency	180Hz	1.62kHz	--
Bandpass Gain	+11.5dB	1.0dB	1.0dB
Output Polarity	(+) Non-Inverting	(+) Non-inverting	(+) Non-inverting
Output Delay	1.0ms	0.0ms	0.71ms
Filter #1 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #1 Frequency	158Hz	903Hz	2.84kHz
Filter #1 Gain	+4.0dB	-3.7dB	-12.6dB
Filter #1 Q	Q8.0	Q0.69	Q0.97
Filter #2 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #2 Frequency	138Hz	615Hz	12.34kHz
Filter #2 Gain	-1.0dB	-1.6dB	+7.3dB
Filter #2 Q	Q5.0	Q3.8	Q1.5
Filter #3 Type	Parametric EQ	Parametric EQ	Parametric EQ
Filter #3 Frequency	70Hz	1.36kHz	1.89kHz
Filter #3 Gain	+1.0dB	-1.5dB	-0.4dB
Filter #3 Q	Q6.0	Q1.6	Q2.2
Filter #4 Type	--	Parametric EQ	Parametric EQ
Filter #4 Frequency	--	1.88kHz	8.12kHz
Filter #4 Gain	--	+2.0dB	-1.8dB
Filter #4 Q	--	Q2.6	Q2.2
Filter #5 Type	--	Parametric EQ	Parametric EQ
Filter #5 Frequency	--	2.05kHz	3.52kHz
Filter #5 Gain	--	+1.0dB	+1.0dB
Filter #5 Q	--	Q1.45	Q14.0
Filter #6 Type	--	Parametric EQ	Parametric EQ
Filter #6 Frequency	--	383Hz	9.42kHz
Filter #6 Gain	--	-2.6dB	-1.1dB
Filter #6 Q	--	Q3.5	Q8.3
Filter #7 Type	--	Parametric EQ	--
Filter #7 Frequency	--	513Hz	--
Filter #7 Gain	--	-1.1dB	--
Filter #7 Q	--	Q2.6	--
Filter #8 Type	--	Parametric EQ	--
Filter #8 Frequency	--	435Hz	--
Filter #8 Gain	--	+1.2dB	--
Filter #8 Q	--	Q5.6	--