

JBL PD6322/95 Tri-Amp Configuration for BSS London Blu 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	1.78kHz	--
Bandpass Gain	+10.0dB	+2.0dB	+2.0dB
Output Polarity	(+) Non-inverting	(+) Non-inverting	(+) Non-inverting
Output Delay	1.302ms	0.0ms	0.906ms
Filter #1 Type	Bell	Bell	Bell
Filter #1 Frequency	117Hz	592Hz	3.4kHz
Filter #1 Boost/Cut	+0.4dB	-5.5dB	-8.1dB
Filter #1 Width	0.26 Oct	3.19 Oct	0.76 Oct
Filter #2 Type	Bell	Bell	Bell
Filter #2 Frequency	186Hz	646Hz	13.2kHz
Filter #2 Boost/Cut	+2.4dB	-1.8dB	+7.6dB
Filter #2 Width	0.34 Oct	0.22 Oct	0.38 Oct
Filter #3 Type	Bell	Bell	Bell
Filter #3 Frequency	243Hz	1.27kHz	3.32kHz
Filter #3 Boost/Cut	-4.3dB	+1.0dB	-2.3dB
Filter #3 Width	0.13 Oct	0.18 Oct	3.04 Oct
Filter #4 Type	Bell	Bell	Bell
Filter #4 Frequency	167Hz	1.82kHz	2.35kHz
Filter #4 Boost/Cut	+0.5dB	+2.3dB	-2.4dB
Filter #4 Width	0.31 Oct	0.44 Oct	0.24 Oct
Filter #5 Type	Bell	Bell	Bell
Filter #5 Frequency	172Hz	560Hz	6.15kHz
Filter #5 Boost/Cut	-1.0dB	+2.7dB	+1.1dB
Filter #5 Width	0.16 Oct	0.44 Oct	0.27 Oct
Filter #6 Type	--	Bell	Bell
Filter #6 Frequency	--	358Hz	3.13kHz
Filter #6 Boost/Cut	--	+2.0dB	-0.9dB
Filter #6 Width	--	0.13 Oct	0.11 Oct
Filter #7 Type	--	Bell	Bell
Filter #7 Frequency	--	273Hz	3.62kHz
Filter #7 Boost/Cut	--	+2.3dB	+2.6dB
Filter #7 Width	--	0.25 Oct	0.12 Oct
Filter #8 Type	--	Bell	Bell
Filter #8 Frequency	--	300Hz	14.3kHz
Filter #8 Boost/Cut	--	-1.2dB	-4.0dB
Filter #8 Width	--	0.15 Oct	0.08 Oct
Filter #9 type	--	Low Shelf	--
Filter #9 Frequency	--	380Hz	--
Filter #9 Boost/Cut	--	-0.4dB	--
Filter #9 Width (Slope)	--	(Slope) 12dB/Oct	--