

JBL PD5125 with PD6200 series models  
Tabulated DSP Parameters

PD5125 with PD6200/43

Parameter	PD5125 with PD6200/43 IIR
High Pass Type	Butterworth 24dB/Oct
High Pass Frequency	50Hz
Low Pass Type	Butterworth 48dB/Oct
Low Pass Frequency	240Hz
Bandpass Gain	+4.0dB
Output Polarity	(+) Non-Inverting
Output Delay	0.0ms
Filter #1 Type	Parametric EQ
Filter #1 Frequency	70Hz
Filter #1 Gain	+2.0dB
Filter #1 Q	Q3.0
Filter #2 Type	Parametric EQ
Filter #2 Frequency	155Hz
Filter #2 Gain	+5.0dB
Filter #2 Q	Q4.5
Filter #3 Type	Parametric EQ
Filter #3 Frequency	208Hz
Filter #3 Gain	-3.0dB
Filter #3 Q	Q8.0

PD5125 with PD6200/64

Parameter	PD5125 with PD6200/64 IIR
High Pass Type	Butterworth 24dB/Oct
High Pass Frequency	50Hz
Low Pass Type	Butterworth 48dB/Oct
Low Pass Frequency	200Hz
Bandpass Gain	+3.5dB
Output Polarity	(+) Non-Inverting
Output Delay	2.2ms
Filter #1 Type	Parametric EQ
Filter #1 Frequency	70Hz
Filter #1 Gain	+2.0dB
Filter #1 Q	Q3.0
Filter #2 Type	Parametric EQ
Filter #2 Frequency	177Hz
Filter #2 Gain	+2.5dB
Filter #2 Q	Q4.0
Filter #3 Type	Parametric EQ
Filter #3 Frequency	150Hz
Filter #3 Gain	+1.0dB
Filter #3 Q	Q8.0

PD5125 with PD6200/66

Parameter	PD5125 with PD6200/66 IIR
High Pass Type	Butterworth 24dB/Oct
High Pass Frequency	50Hz
Low Pass Type	Butterworth 48dB/Oct
Low Pass Frequency	200Hz
Bandpass Gain	+3.0dB
Output Polarity	(+) Non-Inverting
Output Delay	2.2ms
Filter #1 Type	Parametric EQ
Filter #1 Frequency	70Hz
Filter #1 Gain	+2.0dB
Filter #1 Q	Q3.0
Filter #2 Type	Parametric EQ
Filter #2 Frequency	177Hz
Filter #2 Gain	+2.0dB
Filter #2 Q	Q4.0
Filter #3 Type	Parametric EQ
Filter #3 Frequency	150Hz
Filter #3 Gain	+1.0dB
Filter #3 Q	Q8.0

PD5125 with PD6200/95

Parameter	PD5125 with PD6200/66 IIR
High Pass Type	Butterworth 24dB/Oct
High Pass Frequency	50Hz
Low Pass Type	Butterworth 48dB/Oct
Low Pass Frequency	200Hz
Bandpass Gain	+3.0dB
Output Polarity	(+) Non-Inverting
Output Delay	2.2ms
Filter #1 Type	Parametric EQ
Filter #1 Frequency	70Hz
Filter #1 Gain	+2.0dB
Filter #1 Q	Q3.0
Filter #2 Type	Parametric EQ
Filter #2 Frequency	177Hz
Filter #2 Gain	+2.0dB
Filter #2 Q	Q4.0
Filter #3 Type	Parametric EQ
Filter #3 Frequency	150Hz
Filter #3 Gain	+1.0dB
Filter #3 Q	Q8.0