

JBL PD6322/66 Tri-Amp Configuration for Crown Amplifiers
Tabulated DSP Parameters

| Parameter | PD6322/66 TA LF IIR | PD6322/66 TA MF IIR | PD6322/66 TA HF IIR |
|---------------------|----------------------|----------------------|----------------------|
| High Pass Type | Butterworth 24dB/Oct | Butterworth 24dB/Oct | Butterworth 48dB/Oct |
| High Pass Frequency | 60Hz | 208Hz | 1.5kHz |
| Low Pass Type | Butterworth 48dB/Oct | Butterworth 48dB/Oct | -- |
| Low Pass Frequency | 200Hz | 1.45kHz | -- |
| Bandpass Gain | +9.5dB | +0.5dB | -1.5dB |
| Output Polarity | (+) Non-inverting | (+) Non-inverting | (+) Non-inverting |
| Output Delay | 1.5ms | 0.0ms | 1.1ms |
| Filter #1 Type | Parametric EQ | Parametric EQ | Parametric EQ |
| Filter #1 Frequency | 120Hz | 926Hz | 2.43kHz |
| Filter #1 Gain | +0.5dB | -4.2dB | -7.2dB |
| Filter #1 Q | Q3.5 | Q0.6 | Q1.59 |
| Filter #2 Type | Parametric EQ | Parametric EQ | Parametric EQ |
| Filter #2 Frequency | 243Hz | 1.31kHz | 11.26kHz |
| Filter #2 Gain | -4.0dB | +2.0dB | +10.1dB |
| Filter #2 Q | Q10.0 | Q0.64 | Q5.29 |
| Filter #3 Type | Parametric EQ | Parametric EQ | Parametric EQ |
| Filter #3 Frequency | 162Hz | 411Hz | 8.61kHz |
| Filter #3 Gain | +1.5dB | -2.0dB | +2.1dB |
| Filter #3 Q | Q8.0 | Q3.22 | Q13.7 |
| Filter #4 Type | Parametric EQ | Parametric EQ | Parametric EQ |
| Filter #4 Frequency | 200Hz | 900Hz | 4.16kHz |
| Filter #4 Gain | +1.0dB | +0.4dB | -3.0dB |
| Filter #4 Q | Q7.0 | Q10.0 | Q4.32 |
| Filter #5 Type | -- | Parametric EQ | Parametric EQ |
| Filter #5 Frequency | -- | 237Hz | 1.75kHz |
| Filter #5 Gain | -- | +1.9dB | -2.1dB |
| Filter #5 Q | -- | Q6.86 | Q4.7 |
| Filter #6 Type | -- | Parametric EQ | Parametric EQ |
| Filter #6 Frequency | -- | 307Hz | 5.88kHz |
| Filter #6 Gain | -- | -0.8dB | +1.8dB |
| Filter #6 Q | -- | Q5.07 | Q6.73 |
| Filter #7 Type | -- | Parametric EQ | Parametric EQ |
| Filter #7 Frequency | -- | 600Hz | 2.58kHz |
| Filter #7 Gain | -- | -1.4dB | +0.8dB |
| Filter #7 Q | -- | Q3.49 | Q9.3 |
| Filter #8 Type | -- | Parametric EQ | Parametric EQ |
| Filter #8 Frequency | -- | 1.04kHz | 1.47kHz |
| Filter #8 Gain | -- | -0.5dB | -3.1dB |
| Filter #8 Q | -- | Q7.2 | Q4.25 |