



Factory recommended initial correction equalization and protective high pass filter settings (IIR)
Revised 3-19-2014

CD Series

Model	C4	C4LP	C6	C8	CP6	CS4	CS6	CS8
HP Resp (Type,dB/Oct)	BU24	BU24	BU24	BU24	BU24	BU24	BU24	BU24
HP Frequency (Hz)	110	140	100	85	90	85	70	60
LP Resp (Type,dB/Oct)								
LP Frequency (Hz)								

Filter 1 Type	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 1 Freq. (Hz)	950	310	175	420	150	5100	1200	300
Filter 1 (Oct-BW)	0.48	0.41	0.33	0.48	0.48	0.48	1.39	1.39
Filter 1 Level (dB)	-4	-6	-3	3	-3	-6	-3	3
Filter 2 Type	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 2 Freq. (Hz)	2300	550	450	160	400	2200	400	3000
Filter 2 (Oct-BW)	0.36	0.48	0.71	0.36	1	0.29	1.39	1
Filter 2 Level (dB)	-7	3	-3	-4	3	-3	3	-4
Filter 3 Type	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	Hi Shelf
Filter 3 Freq. (Hz)	5500	1200	1400	1200	1100	8000	3200	7500
Filter 3 (Oct-BW)	0.51	0.33	0.51	0.51	0.48	0.33	1.39	0.71
Filter 3 Level (dB)	-7	-3	-3	-3	-3	4	-5	4
Filter 4 Type	PEQ	PEQ	PEQ	PEQ	PEQ		PEQ	
Filter 4 Freq. (Hz)	11000	2200	3700	4000	2000		5200	
Filter 4 (Oct-BW)	0.48	0.33	0.33	0.65	0.48		0.29	
Filter 4 Level (dB)	-2	-3	-5	-4	-4		-4	
Filter 5 Type	PEQ	PEQ	PEQ		PEQ		Hi Shelf	
Filter 5 Freq. (Hz)	500	5100	5100		4900		7000	
Filter 5 (Oct-BW)	0.71	0.48	0.21		0.48		0.71	
Filter 5 Level (dB)	2	-6	-8		-6		3	
Filter 6 Type		PEQ	PEQ		PEQ			
Filter 6 Freq. (Hz)		8100	7800		7700			
Filter 6 (Oct-BW)		0.33	0.29		0.33			
Filter 6 Level (dB)		4	3		3			