



I SERIES (IC6 Passive)

Factory recommended initial correction equalization and high pass filter settings (IIR)

Revised 8-25-2016

Model	IC6-1062-00	IC6-1082-96	IC6-1082-26	IC6-2082-96	IC6-2082-26
	Passive	Passive	Passive	Passive	Passive
HP Resp (Type,dB/Oct)	BW24dB	BW24dB	BW24dB	BW24dB	BW24dB
HP Frequency (Hz)	49 Hz	55 Hz	55 Hz	55 Hz	55 Hz
Filter 1 Type	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 1 Freq. (Hz)	80	70	70	60	60
Filter 1 Oct-BW	0.7	0.7	0.7	0.7	0.7
Filter 1 Level (dB)	4	4	4	4	4
Filter 2 Type	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 2 Freq. (Hz)	251	257	311	355	355
Filter 2 Oct-BW	0.728	0.6	0.45	0.48	0.78
Filter 2 Level (dB)	-2	-2	-2	-1.5	-2
Filter 3 Type	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 3 Freq. (Hz)	727	975	875	1262	1105
Filter 3 Oct-BW	0.35	2.6	0.99	0.4	0.26
Filter 3 Level (dB)	4	-3	-4	-5	-3
Filter 4 Type	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 4 Freq. (Hz)	1008	1810	2605	1552	2100
Filter 4 Oct-BW	0.29	0.6	0.35	0.26	0.26
Filter 4 Level (dB)	3.5	-6	-3.5	-4	-3
Filter 5 Type	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 5 Freq. (Hz)	1350	3313	3955	3337	3337
Filter 5 Oct-BW	0.479	0.33	0.35	0.57	0.27
Filter 5 Level (dB)	3.5	1.5	6.5	-3	-2.5
Filter 6 Type	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 6 Freq. (Hz)	2714	7000	6700	5433	6038
Filter 6 Oct-BW	0.33	0.45	0.67	0.57	0.44
Filter 6 Level (dB)	-2.5	-4	-3.5	-2	-3.5
Filter 7 Type	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 7 Freq. (Hz)	4700	14409	9010	6137	10800
Filter 7 Oct-BW	0.7	0.38	0.3	0.31	0.29
Filter 7 Level (dB)	2.5	-3	2.5	-2.5	-2