



**E SERIES (ENT200)**

**Factory-recommended Initial Correction Equalization and Protective High Pass Filter Settings (IIR)**

Revised 3-19-2014

<b>Model</b>	<b>ENT203</b>	<b>ENT206</b>	<b>ENT212</b>	<b>ENT220</b>
HP Resp (Type,dB/Oct)	BW24dB	BW24dB	BW24dB	BW24dB
HP Frequency (Hz)	150	120	100	80
LP Resp (Type,dB/Oct)	BW12dB	BW12dB	BW12dB	BW12dB
LP Frequency (Hz)	14000	13000	12000	12000
Filter 1 Type	PEQ	PEQ	PEQ	PEQ
Filter 1 Freq. (Hz)	285	265	230	210
Filter 1 Oct-BW	0.5	0.5	0.5	0.9
Filter 1 Level (dB)	-5	-5	-5	-6
Filter 2 Type	PEQ	PEQ	PEQ	PEQ
Filter 2 Freq. (Hz)	650	630	500	460
Filter 2 Oct-BW	0.27	0.33	0.33	0.5
Filter 2 Level (dB)	-2	-6	-5	-2
Filter 3 Type	PEQ	PEQ	PEQ	PEQ
Filter 3 Freq. (Hz)	890	870	960	1000
Filter 3 Oct-BW	0.27	0.33	0.33	0.4
Filter 3 Level (dB)	4	3	3	4
Filter 4 Type	PEQ	PEQ	PEQ	PEQ
Filter 4 Freq. (Hz)	1300	3000	1400	4500
Filter 4 Oct-BW	0.27	0.45	0.33	0.33
Filter 4 Level (dB)	-4	-4	-4	-2
Filter 5 Type	PEQ	PEQ	PEQ	PEQ
Filter 5 Freq. (Hz)	3100	4500	3000	1380
Filter 5 Oct-BW	0.4	0.5	0.4	0.33
Filter 5 Level (dB)	3	-3	3	-2
Filter 6 Type	PEQ	PEQ	PEQ	PEQ
Filter 6 Freq. (Hz)	10000	6500	6500	6500
Filter 6 Oct-BW	0.4	0.27	0.33	0.4
Filter 6 Level (dB)	-3	-5	-6	-7
Filter 7 Type		PEQ	PEQ	PEQ
Filter 7 Freq. (Hz)		8270	9000	11130
Filter 7 Oct-BW		0.33	0.25	0.25
Filter 7 Level (dB)		-4	3	-4