

MQx Processor Settings

November 13, 2001



MODEL	Name	MQ1364x	MQ1366x	MQ1394x	MQ2364x	MQ2394x
HPF	Freq (Hz)	200-400	200-400	200-400	150-400	150-400
	Slope (dB)	user defined	user defined	user defined	user defined	user defined
	Shape					
LPF	Freq (Hz)	thru	thru	thru	thru	thru
	Slope (dB)					
	Shape					
PEQ1	Freq (Hz)	1335	1297	1000	687	687
	Level (dB)	-8.5	-8.0	-10.0	-11.0	-11.0
	Type	Parametric	Parametric	Parametric	Parametric	Parametric
	Q	0.42	0.45	0.42	0.42	0.42
	(Bandwidth)	2.75	2.49	2.99	3.17	3.17

Note: MQ passive networks only provide accurate summation through crossover. An additional PEQ filter should be implemented to flatten system response. Parametric filters specific to each MQ loudspeaker are given above.