

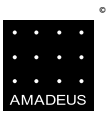


# NL15

---

STANDARD PRESETS

MK II



LPF 100

The « LPF 100 » preset applies a low-pass filter to attenuate the frequencies above 100 Hz, applying a 24 dB/octave slope. It has been designed to use the system with a PMX or UDX Series coaxial speaker. Gain values can be modified according to the desired presence level.

<b>High-pass</b>	35 Hz 24 dB Butterworth						
<b>Low-pass</b>	100 Hz 24 dB Linkwitz–Riley						
<b>Gain</b>							
<b>Delay</b>							
<b> Limiter</b>	Threshold + 11 dB    Attack 16 ms    Release x16						
	<b>PEQ 1</b>	<b>PEQ 2</b>	<b>PEQ 3</b>	<b>PEQ 4</b>	<b>PEQ 5</b>	<b>PEQ 6</b>	<b>PEQ 7</b>
<b>Frequency</b>	40 Hz	85 Hz	160 Hz				
<b>Q (Octave)</b>	2,7 (0,55)	3,4 (0,43)	1,5 (0,94)				
<b>Gain</b>	+ 3,5 dB	+ 1,5 dB	- 1,5 dB				
<b>Type</b>	PEQ	PEQ	PEQ				

