

Preset Name: "Athos6_F1V1"
 Signal Processor: Work WPE26N
 Description: Flat Preset.

Warning!: Limiter settings have to be adjusted by the user.

Warning!: These presets are intended for the signal processor Work WPE26N. Due to the fact that Qs are not calculated the same way in different signal processors, if a different signal processor is used non optimum electric curves might result, compromising the performance of the system.

EQUALISATION	EQ Type / Freq	Gain	Q
1	Peak / 216Hz	-3.2dB	2.5
2	Peak / 1310Hz	+3.9dB	2.4
3	Peak / 6160Hz	-2dB	4
4	Peak / 12490Hz	-3.8dB	1.6

CROSSOVER	Frequency	Filter Order	Filter Type
High Pass	80Hz	4th (24dB/Oct)	Butterworth

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Preset Name: "Athos6_Sh+3dBV1"
 Signal Processor: Work WPE26N
 Description: +3dB on highs to improve intelligibility at long distances. Gain of the Shelving filter can be adjusted as needed.

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EQUALISATION	EQ Type / Freq	Gain	Q
1	Peak / 216Hz	-3.2dB	2.5
2	Peak / 1310Hz	+3.9dB	2.4
3	Peak / 6160Hz	-2dB	4
4	Peak / 12490Hz	-3.8dB	1.6
5	High Shelving / 4kHz	+3dB	0.5

CROSSOVER	Frequency	Filter Order	Filter Type
High Pass	80Hz	4th (24dB/Oct)	Butterworth