

SFX

COLLABORATORS

	<i>TITLE :</i> SFX		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

SFX

1.1 Operators : CompressorExpander

CompressorExpander

Function : Amplifies or deamplifies the volume of a sample depending on the amplitude of the sample. Permits complex change of the dynamics of the sample.

Parameters: Effect How much the operator effects the result
 Ratio loud Volumechange of the loud parts of the signal
 Ratio quiet Volumechange of the quiet parts of the signal
 ARexx : EffS/E <Effectprorpotion> 0..100 %
 EModBuf,EModShape,EModMode
 RatioLoudS/E <Amplification> 0..500 %
 P1ModBuf,P1ModShape,P1ModMode
 RatioQuiets/E <Amplification> 0..500 %
 EModBuf,EModShape,EModMode

Notes : Here is an example or two :

Compressor : squeezes the Sample together:)

Ratio loud <100, Ratio quiet >100

Expander : expands the sample

Ratio loud >100, Ratio quiet <100

Limiter : amplifies the quiet parts of the sample

Ratio loud =100, Ratio quiet >100

Delimiter : amplifies the loud parts of the sample

Ratio loud >100, Ratio quiet =100