

INTRODUCTION

Thank you for your purchase of the SL33 Stereo Program Limiter. This device provides smooth dynamics processing for mainly consumer-level equipment. Since there is no audio level standard for consumer audio equipment, the SL33 keeps the levels maintained for a more comfortable listening environment.

WARRANTY

For complete information on the Rolls 1 Year Warranty, and to register this product, see our website at www.rolls.com.

DESCRIPTION



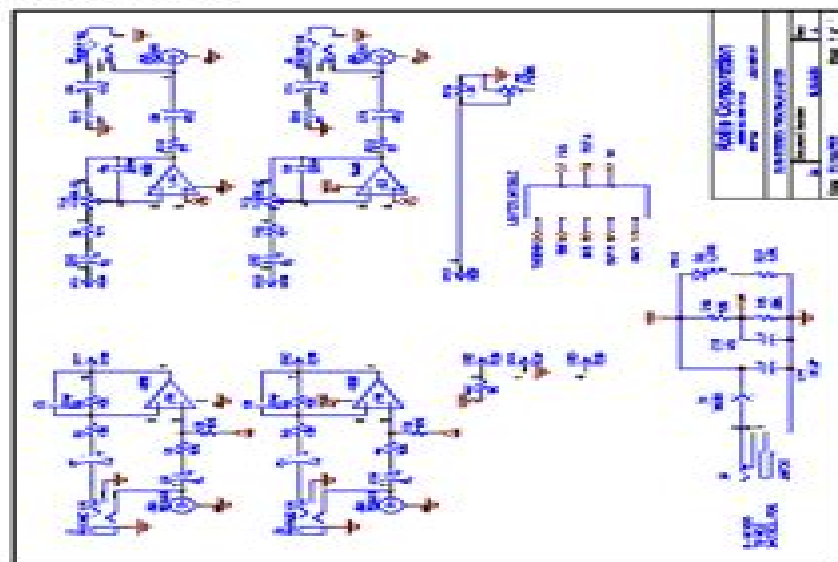
FRONT PANEL

Makeup Gain: This control varies the amount of post-compressor circuit gain. Essentially, this acts as an output level control.
Threshold: This control sets the level at which compression begins.

REAR PANEL

INPUTS: R, L and R/L; 1/4" Tip-Ring-Sleeve balanced and RCA unbalanced input jacks.
OUTPUTS: R, L and R/L; 1/4" Tip-Ring-Sleeve balanced and RCA unbalanced output jacks.
12 VDC: Connects to the included Rolls model PS27 12 VDC power supply.

SCHEMATIC



... anywhere you need smooth compression of consumer program material.

ROLLS

- Restaurant
- Night Club
- School/Church

SL33 Stereo Program Limiter

SL33 Stereo Program Limiter

ROLLS

SL33 Stereo Program Limiter

The **SL33** acts as an audio program material leveler for mainly consumer audio. It helps control the level over loud, obnoxious commercials for example.

- Stereo Compressor/Limiter
- 1/4" Balanced / RCA unbalanced Inputs and Outputs
- Automatic program limiting
- Output Level control
- Threshold control

SPECIFICATIONS

Inputs: 1/4" TRS balanced, RCA unbalanced
Outputs: 1/4" TRS balanced, RCA unbalanced
Compression Ratio: Program dependent
Threshold: Variable; -13 to +6 dB
Input Impedance: 10K Ohms bal/unbal
Output Impedance: 50 Ohms bal/unbal
Max Output Level: +13 dBV
Power: 12 VDC, 50 mA
Dimensions: 4" x 3.35" x 1.5" (W x H x D)
Weight: 1 lb.

CE

Rolls Corporation
 Salt Lake City, UT
 8/08

ROLLS



SL33 Stereo Limiter



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Rolls Sl33 Owners Manual

Yan Bai



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