## **Bellari** Studio Tube Compressor/Limiter



The RP583 is a clean, delightfully warm sounding compressor/limiter designed for a variety of uses. It can lightly compress a vocal track, or an overall program mix, or it can act as a ceiling for the audio allowing only a designated level of signal pass. All this is accomplished via optical isolated gain reduction and tube circuits to maintain a pristine fullbodied sound. The RP583 has all the necessary features like analog metering, variable threshold, ratio, attack and release times, and a stereo link switch which combines the channels and makes Channel Two the master.

## **FEATURES:**

- All tube gain circuitry with proper high-voltage plate voltages
- · Solid state input and output buffering only
- 1/4" and XLR inputs and outputs
- Calibrated, accurate meters
- Smooth, lively tube sound
- Side Chain for direct access to detector circuits

## WHY A TUBE COMPRESSOR / LIMITER?

With the recent explosion of the digital recording world, tube based preamps and signal processors have become popular to overcome the inherent



Bellari is a division of ROLLS Corporation 5143 South Main Street Salt Lake City, UT 84107 harshness and brittle sound created by the recording medium. Tube based compressors have the added benefit of a natural, even harmonic compression which adds a smooth and warm characteristic to the sound.

The Bellari RP583 provides all the compression parameters necessary for complete control over the dynamic process, and it does it all with new and innovative tube circuit technology.

## **SPECIFICATIONS**

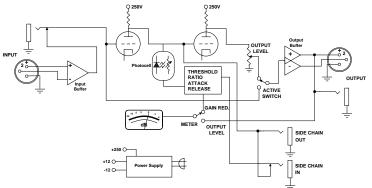
Frequency Response Input Impedance THD + Noise S/N Ratio

Indicators

Input/Output jacks

Side Chain: Dimensions

Weight Power 20 Hz - 40 kHz  $10K\Omega$  balanced  $1M\Omega$  unbalanced <0.1% typical 90 dB 2: Active LEDs 2: Analog Meters XLR balanced 1/4" unbalanced 1/4" unbalanced 3.5" x 6" x 19"(89mm X 162mm X 482mm) 7.5 lbs. (3.4 Kg) 120VAC (230VAC) 15VA



Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com