

INTRODUCTION

Thank you for your purchase of the HE18 Buzz Off. If you've got hum or buzz in your audio signal, the HE18 is the solution you need. Almost all AC hum is caused by ground loops. These ground loops act like radio antennas, picking up hum and noise. The HE18 removes many causes of noise by eliminating the ground potential.

INSPECTION

1. Unpack and inspect the HE18 package.
Your HE18 was carefully packed at the factory in a protective carton. Nonetheless, be sure to examine the unit and the carton for any signs of damage that may have occurred during shipping. If obvious physical damage is noticed, contact the carrier immediately to make a damage claim. We suggest saving the shipping carton and packing materials for safely transporting the unit in the future.

WARRANTY

For information on the Rolls One Year Limited Warranty, and to register this product, visit our website at www.rolls.com

DESCRIPTION

INPUT(S): 2 ea. 1/4" Tip-Ring-Sleeve jacks
2 ea. RCA jacks

OUTPUT(S): 2 ea. 1/4" Tip-Ring-Sleeve jacks
2 ea. RCA jacks

DIAGRAM

Max Out: Bal: +18 dB
Unbal: +12 dB

Max In: Bal: +22 dB
Unbal: +22 dB

Input Impedance: RCA: 10 k Ohm
1/4": 10 k Ohm balanced

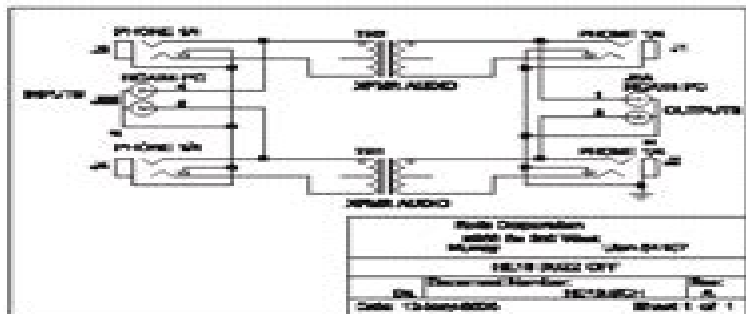
Output Impedance: RCA: 10 k Ohm
1/4": 10 k Ohm balanced

THD: .05% @ 1 kHz

Weight: 1 lbs. (.45 Kg)

Size: 4.15" x 2.46" x 1.55"

SCHEMATIC

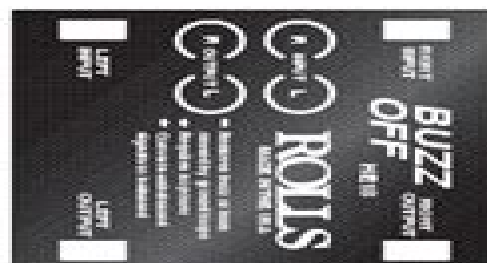
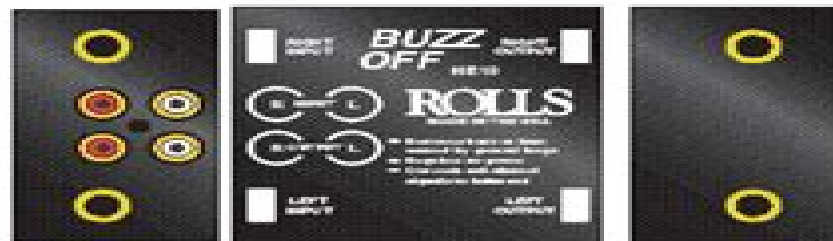


OPERATION

To insert the HE18 in a system with a buzz or hum, disconnect the device you suspect is causing the noise. Connect that device's Output to either of the Inputs (1/4" or RCA), and connect the HE18 Output(s) to the next device in the signal chain.

For example, if you've got a buzz in your video system, connect the HE18 between the video unit and amplifier to isolate the signals.

PLEASE NOTE: THE HE18 IS INTENDED TO RECEIVE LINE LEVEL (0db to +4 dB) SIGNALS. DO NOT CONNECT A MICROPHONE LEVEL SIGNAL OR A SPEAKER (POWERED) LEVEL SIGNAL TO THIS UNIT. CONNECTING A SPEAKER LEVEL SIGNAL (i.e. THE OUTPUT OF A POWER AMPLIFIER) WILL CAUSE PERMANENT DAMAGE TO THE HE18.



ROLLS

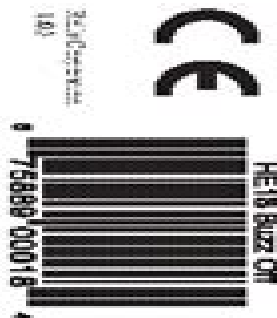
HE18

BUZZ OFF

HE18 Buzz Off

The HE18 helps remove hum and buzz from a balanced or unbalanced line. Perfect for musicians or audio professionals, the unit is safe and convenient to operate. Simply connect the offending line into the input, and connect the output to your next device.

- Helps eliminate ground hum and buzz
- Dual channel
- No power required - completely passive
- Converts balanced to unbalanced lines and vice versa



Rolls He18 Owners Manual

**General Motors-Holden's Limited.
Service Division**



Rolls He18 Owners Manual:

Whispering the Techniques of Language: An Psychological Journey through **Rolls He18 Owners Manual**

In a digitally-driven world where monitors reign supreme and quick interaction drowns out the subtleties of language, the profound strategies and emotional subtleties concealed within words usually get unheard. However, set within the pages of **Rolls He18 Owners Manual** a interesting fictional prize blinking with organic emotions, lies a fantastic journey waiting to be undertaken. Published by a skilled wordsmith, that wonderful opus encourages visitors on an introspective trip, delicately unraveling the veiled truths and profound impact resonating within ab muscles fabric of each and every word. Within the psychological depths of this emotional evaluation, we will embark upon a heartfelt exploration of the book is core styles, dissect their fascinating writing style, and yield to the strong resonance it evokes heavy within the recesses of readers hearts.

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