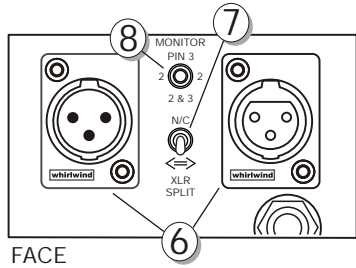
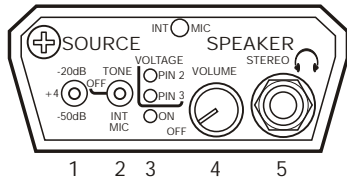


## CONTROLS AND FUNCTIONS



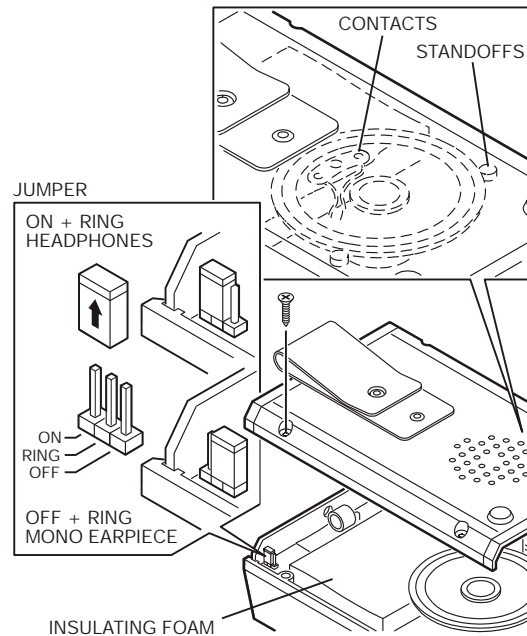
FACE



1. ATTENUATOR SWITCH selects output level at the XLRs and unbalanced 1/4 inch JACK.
2. TONE/INTERNAL MIC SWITCH selects source sent to XLRs and unbalanced 1/4" JACK.
3. PIN 2 and PIN 3 LEDs sense phantom or intercom power presence. ON LED indicates either source or speaker side is turned on.
4. VOLUME CONTROL adjusts the signal level to either the headphones or the speaker.
5. STEREO PHONES JACK allows the use of stereo or mono headphones and disconnects the speaker.
6. XLR JACKS are parallel wired and located on the front of the unit with 1/4" Tip Sleeve JACK wired to PIN 2 and PIN 1.
7. XLR SPLIT SWITCH breaks the XLR parallel connection providing independent input and output sections.
8. MONITOR SELECT SWITCH chooses the signal sent to the input of the speaker section.

## CHANGING THE JUMPER

To change the JUMPER you will first need to remove the four screws and the rear panel. The JUMPER is located in the front left corner near the face plate. Lift straight up on it to change positions, taking care not to bend the pins. When reassembling, make sure that the speaker lies flat beside the two built in STANDOFFS on the rear panel to prevent puncturing of the speaker cone. Also, speaker CONTACTS need to be resting on top of the INSULATING FOAM covering the back of the circuit board.



## SPECIFICATIONS

Input Impedance	40K Ohms balanced
Maximum Input Level	+ 14dBm balanced
Output Impedance	100 Ohms balanced
Maximum Output Level	+ 14dBm balanced
Pad Range	-50 and -20 dBm
Range of Speaker Volume Control	60dBm
Headphone requirements	8 to 600 Ohms
Power requirements	9V alkaline battery (Duracell MN 1604 or equivalent)

## REPLACEMENT PARTS

ITEM	PART NUMBER
Electret Mic Element	MICQ
Speaker	SPKRO
Battery Door	BBQBAT

## WARRANTY

This product is guaranteed for one year from the date of purchase against manufacturing defects. For warranty service, return the unit, along with the original sales receipt, to: whirlwind, 99 Ling Road, Rochester, NY 14612, postage prepaid. We will repair or replace the unit at our option and pay the return postage.

Specifications subject to change without notice

whirlwind  
99 Ling Road  
Rochester, NY 14612  
585-663-8820  
internet: www.whirlwindusa.com