



ACTIVE TWIN SUBWOOFER ENCLOSURES

Instruction Manual

To ensure maximum performance and safety, please follow this manual. Please retain the manual for future reference after installation.

WARNING

DO NOT EXPOSE THIS PRODUCT TO DAMP OR MOISTURE - doing so may result in fire, shock or damage to the product.

BEFORE WIRING DISCONNECT THE CABLE FROM THE POSITIVE BATTERY TERMINAL - failure to do so may result in electric shock or injury.

ENSURE GOOD AND CORRECT CONNECTIONS - failure to make the correct connections may result in fire or damage to the product.

DO NOT USE FUNCTIONS OF THIS EQUIPMENT THAT MAY TAKE YOUR CONCENTRATION AWAY FROM DRIVING YOUR VEHICLE - do not set up your amplifier whilst driving, doing so may result in an accident. For prolonged setting up, make sure that your vehicle is stationary and in a safe location.

KEEP THE VOLUME AT A LEVEL SO YOU CAN STILL HEAR OUTSIDE NOISE - failure to do this may result in an accident. VIBE equipment is capable of producing sound levels that can permanently damage your hearing. VIBE recommends caution when listening at high volume. For safe and enjoyable listening the sound should be comfortable and clear without distortion.

CAUTION

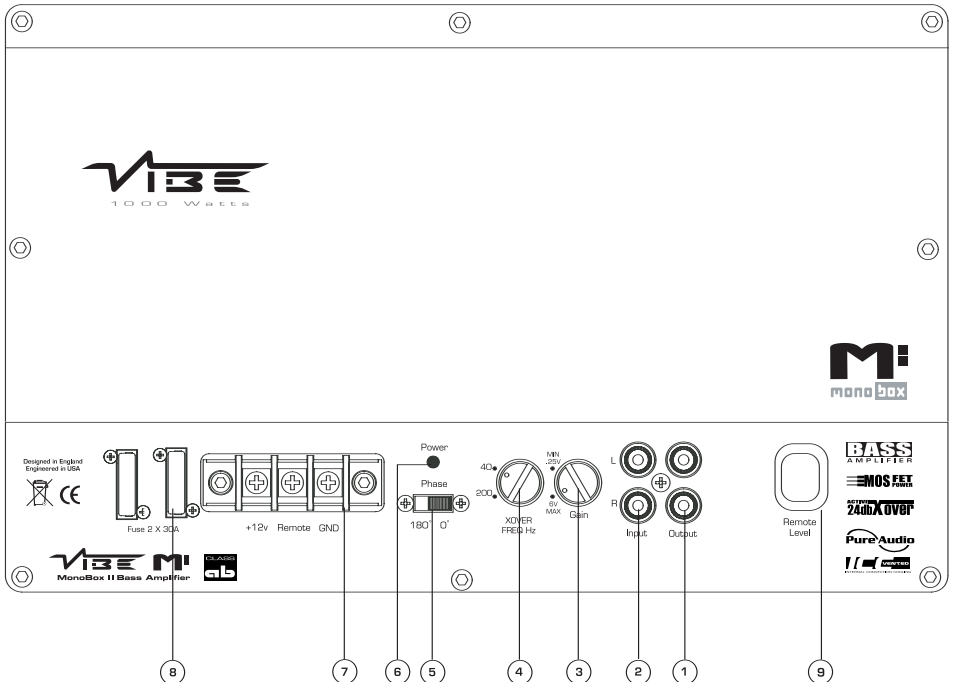
Never connect any speaker lead to the car chassis. This can cause severe damage to your speaker /car radio /amplifier.

Before drilling or cutting any holes, investigate the layout of your vehicle thoroughly.

Use caution when working near the fuel / hydraulic lines and electrical wiring.

Observe the correct polarity when wiring, improper phasing may cause a loss of bass response.

Ensure that no moving parts catch on the speaker or grill [e.g. window or door handles, or window glass inside the door]



1. RCA "Line Out" jacks

This provides a feed through for the signal supplied to the line in connection. This may be used for "daisy chaining" multiple subwoofer amplifiers.

2. RCA "Line In" jacks

This is the preferable means of supplying the music source to the subwoofer. This input may receive its signal from any line-level source, preferably a car subwoofer output, if this is not available, the signal from a pre-amp output or line output maybe also used. Although the amplifier module is monaural, the left and right line inputs are isolated from one another, preventing any loss of stereo separation in the rest of the system.

3. Input level control

The input level control allows you to adjust the amplifiers input sensitivity to match that of the source output.

4. Crossover frequency

The controls allow you to see the frequency at which the crossover filter will take affect.

5. Phase selector switch

The left phase is 180

The right phase is 0

6. Power on indicator

When the amplifier has a proper ground and power, and is receiving it's remote power signal, the LED will light up indicating power conditions are correct.

7. Power Terminals

Power, ground and remote inputs are gold plated for maximum power transfer and accepts terminal or bare wire connections.

8. Power Fuse

A 25 amp blade type fuse is externally mounted for easy replacement.

9. Remote Level Port

This input socket is for the connection of the optional external level controller.





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WHEN LISTENING TO MUSIC REPRODUCED THROUGH VIBE EQUIPMENT, VIBE EQUIPMENT IS CAPABLE OF PRODUCING SOUND AND SOUND PRESSURE LEVELS THAT CAN PERMANENTLY DAMAGE HEARING OF YOU AND THAT OF OTHERS. FOR SAFE AND ENJOYABLE LISTENING, THE SOUND SHOULD BE CLEAR WITHOUT DISTORTION AT A COMFORTABLE VOLUME. BY USING ANY VIBE EQUIPMENT, YOU AGREE TO TAKE FULL RESPONSIBILITY FOR YOUR OWN SAFETY AND THE SAFETY OF OTHERS WHEN LISTENING TO MUSIC AT HIGH VOLUMES THROUGH EQUIPMENT YOU HAVE PURCHASED. USE OF ANY VIBE EQUIPMENT CONSTITUTES AGREEMENT TO THIS DISCLAIMER.