WHAT THE FX64 DOES

The FX64 Ice Box is a specially designed chorus with a crystal clear high end. The Ice Box has been finely tuned for guitar to add dimension and width to your sound. Extra time has been taken to make the correct LFO type that sounds great at all speeds. So change your guitar's sound from blah and "clinky" and give it breathtaking crystal clear images.

CONNECTING THE FX64

Connect your guitar to the input of the FX64. Connect the OUTPUT of the FX64 to your amp or the input of another effects device. Connect the STEREO OUT to another device or connect it to another effect device. To eliminate the need for a 9-volt battery, attach the DOD PS200R to the AC adapter jack.

FEATURES

- LED indicator shows the status of effect and battery condition.
- Active switching for noiseless operation.
- Easy access battery compartment.
- Adapter jack for AC operation.
- Rugged die-cast metal case.
- Three year limited warranty.
- Rubber non-skid bottom.

CONTROLS

ICE: ICE controls the amount of chorus level when the effect is on. Turn it down for a very subtle effect. Turn it up for a complete wall to wall sound.

COLD: COLD controls how fast the chorus is moving. If you like things mellow, turn it down. If you want to stir things a little, turn it up.

DEEP: DEEP controls how far and wide the chorus changes. Turn it down for a little change, turn it up and you will hear just how wide your guitar sounds. CAUTION: WHEN RUNNING IN STEREO, THE FX64 HAS THE TENDENCY TO PUSH EQUIPMENT OFF THE STAGE IF THE DEEP CONTROL IS NOT MONITORED CORRECTLY.

FREEZE: Controls the amount of high end EQ in the chorus sound. If you want to freeze the chorus sound, turn the FREEZE control up. Turn it down and the high frequencies disappear leaving a smooth and subtle sound.

FOOTSWITCH: Switches the effect in or out of the signal path.

LED INDICATOR: Lights when the distortion is enabled, and is not lit when the distortion is bypassed.

JACKS: Input, Output, Stereo Out, AC Adapter (use the DOD PS200R power supply only to eliminate the need for a 9 volt battery).

OPERATION OF THE FX64

The FX64 can be operated in front of an amplifier or in an effects loop. Since the order of effects are very important, they should be ordered as follows: 1) compression effects (DOD FX84), 2) WahVolume and envelope filters (DOD FX17, FX25), 3) Distortion effects (DOD FX51, FX69), 4) EQ's (DOD FX 40), 5) chorus, flanging, phasing, vibrato (DOD FX64, FX75, FX20, FX64), 6) Delay and reverb effects (DOD DFX94).

To set up your own sound with the FX64, set all controls at 12 O' clock. Next, adjust the COLD and DEEP controls for the desired speed and width. Then adjust the ICE control for the desired amount of effect, and dial in the chorus EQ by
adjusting the FREEZE control.

With the FX64 you will not have one of those mushy chorus sounds, you will get a brilliant and wide chorus that will never let you down. Now, "don't go freezer burnin' the audience." Hand out plenty of sunscreen at the door, and keep all food in zipping freezer bags (don't ruin your lunch).

PACIFIC COLD SURF VIBRATO

Do you want to shoot the Pipeline? With the recent popularity of late 60's surf music you can't go without vibrato! Surfers, turn the ICE, COLD, and DEEP controls up. Turn the FREEZE control to 12 O' clock. If snowboarding is your style, keep the same phat setting but crank the FREEZE control all the way down. It's like riding intermountain powder in the morning just after a sick night storm.

On the following pages, examples of different types of sounds are shown, along with graphic representations of how to set the knobs. Since good (or bad) guitar sounds are a subjective matter, use these examples as starting points to create your own sounds that meet your specific tastes, or lack thereof.

SUBTLE CHORUS

Use this setting when you need a good, standard chorus sound. Nothing too harsh, just brilliant enough to add extra width. Turn the COLD control to 9 O' clock and all other controls to 12 O' clock.

DEEP ICE BOX

This setting is very slow and very wide with a crisp high end. Turn the ICE all the way up, the COLD to 9 O' clock, and the rest of the controls all the way up. Use this setting for reggae man'. You taka' da' single coil peekup', da' nice bright amp and play da' upbeat. Eet' eez' all-so great for da' metal ballad cleen' part.

DECLARATION OF CONFORMITY

Manufacturer's Name: DOD Electronics Corporation

Manufacturer's Address: 8760 S. Sandy Parkway
Sandy, Utah 84070, USA

declares that the product

Product Name: FX64

Product Options: All (requires a Class II power adapter that conforms to the requirements of EN 60065, EN 60742, or equivalent).

Safety: EN 60065 (1993)
IEC65 (1985) with Amendments 1,2,3

EMC: EN 55013: (1990)
EN 55020: (1991)

Supplementary Information:

The product herewith complies with the requirements of the Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC as amended by directive 93/68/EEC.

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Effective: August 26, 1997

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DOD Warranty

1. The warranty registration card must be mailed within ten days after purchase date to validate this warranty.

2. DOD warrants this product, when used solely within the U.S., to be free from defects in materials and workmanship under normal use and service.

3. DOD liability under this warranty is limited to repairing or replacing defective materials that show evidence of defect, provided the product is returned through the original dealer, where all parts and labor will be covered up to a period of three years. The company shall not be liable for any consequential damage as a result of the product's use in any circuit or assembly.

4. Proof-of-purchase is considered to be the burden of the consumer.

5. DOD reserves the right to make changes in design or make additions to or improvements upon this product without incurring any obligation to install the same on products previously manufactured.

6. The foregoing is in lieu of all other warranties, expressed or implied, and DOD neither assumes nor authorizes any person to assume for it any obligation or liability in connection with the sale of this product. In no event shall DOD or its dealers be liable for special or consequential damages or from any delay in the performance of this warranty due to causes beyond their control.

IMPORTANT NOTES

- The FX64 battery is in use whenever the INPUT jack is plugged in. If you are not using the FX64, be sure to unplug the cable from INPUT jack. This will prevent unnecessary battery drain.

- Remove the battery whenever the unit is not going to be used for an extended period of time. This will prevent possible damage due to leaking battery fluids.

- If the FX64 fails to switch in or out, or the LED indicator stays lit, the battery needs to be replaced.

- Use of any AC adapter other than the DOD PS200R will void the warranty of this product.

- Unauthorized repair of the FX64 will void the warranty. Should your FX64 require service, contact your DOD FX pedal dealer for return / repair information.