

#### WHAT THE FX20C DOES

The FX20C is an update on the classic phaser design. The DOD FX20C is a stereo phaser with two completely separate outputs. This allows you to send the outputs to two separate amplifiers, giving you a tremendous stereo spread. SPEED, DEPTH, and REGENERATION knobs give you serious control over the sound of the FX20C. CONNECTING THE FX20C

Connect your guitar to the input of the FX20C. Connect the output of the FX20C to your amp or to the input of another effects 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

**SPEED:** Controls how fast the phaser is sweeping. Counter-clockwise gives a fast "wobbly" sweep. Counter-clockwise gives a slow "littike" sweep.

**DEPTH:** Controls how far and wide the phaser changes. Counter-clockwise will give a shallow phase. Clockwise will give you a thick nearly out-of-control phase.

**REGeneration:** Controls the amount of signal fed from the output back into the input. This intensifies the character of the phase.

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

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

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

#### OPERATION OF THE FX20C

The FX20C should be operated in front of an amplifier but it can be used in an effects loop as well. Since the order of the effects are very important, they should be ordered as follows: 1. compressor effects (DOD FX84), 2. Wah/volume and envelope filters (DOD FX17, FX25), 3. Distortion effects (DOD FX102, FX69B), 4. EQ's (DOD FX 40B), 5. chorus, flanging phasing, vibrato (DOD FX 64, FX75C, FX20C, FX22), 6. Delay and reverb effects (DOD DX98, FX96).

To set up your own sound with the FX20C start by turning the SPEED control to 12 O'clock. Set the DEPTH anywhere between 11 O'clock and 1 O'clock. Set the REGENERATION to 1 O'clock, and play.

When using the FX20C you are able to dial up a wide variety of useful tones. From subtle chorus-like sounds to radical sweeping effects.



GEE-OWW Use this sound on with punchy chords. Sounds great clean or distorted.



MR. ROTATO HEAD Use this sound to create a faux Leslie type sound. Sounds awesome on arpeggios.



90 DEGREES This sound is a key ingredient to the "brown" sound. Crank up your distortion and fingertap liberally.

#### IMPORTANT NOTES

- The FX20C battery is in use whenever the INPUT jack is plugged in. If you are not using the FX20C, be sure to unplug the cable from the 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 FX20C 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 FX20C will void the warranty. Should your FX20C require service, contact your DOD FX pedal dealer for return / repair information.

#### 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.

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: FX20C

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) 1,2,3  
 IEC65 (1985) with Amendments

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.

DOD Electronics Corporation  
 President of DOD  
 8760 S. Sandy Parkway  
 Sandy, Utah 84070, USA

Effective: August 26, 1997

European Contact: Your Local DOD Sales and  
 Service Office or

International Sales Office  
 3 Overlook Drive #4  
 Amherst, New Hampshire 03031, USA  
 Tel (603) 672-4244  
 Fax (603) 672-4246

DOD Electronics Corporation  
 8760 South Sandy Parkway  
 Sandy, Utah 84070  
 Telephone (801) 566-8800  
 FAX (801) 566-7005

International Distribution  
 3 Overlook Drive Unit 4  
 Amherst, New Hampshire 03031  
 U.S.A.  
 FAX (603) 672-4246

Copyright © 1998 DOD Electronics Corporation  
 Printed 2/98  
 FX20C 18-0008-C



**FX STEREO  
 20C PHASER**

H A Harman International Company