

Troubleshooting

- If the unit is not functional – check main power supply is 'on' and check fuses.
- If after trying this solution you still have a problem contact CHAUVET.

Contact Chauvet

USA

Technical Assistance: 1-800-762-1084 (954) 929-1115

E-Mail tech@chauvetlighting.com

Caution

Do not obstruct the air vents.

Never use the SF-4005 with DMX lighting.

Only use SF-4005 in Timer position when using effects lighting.

No user serviceable parts inside, please refer to CHAUVET for service.

Power Connections

The unit is supplied with a power plug appropriate to its voltage and destination. Should any other connections be required they must be carried out with the following configuration.

Earth = Green/Yellow cable

Neutral = Blue cable

Live = Brown cable

In the USA & Europe, it is required that all plugs are 3-pin type i.e. with Earth/Ground connection.

In the UK, it is required that all mains plugs are fitted with 5A fuses.

Technical Specifications

Power Input:	AC 120V 60 Hz / 230V 50 Hz
Output Load:	Maximum Load of 5A per Channel
Fuse:	10A 125V or 6.3A 250V
Timed Chase Speed:	2 minutes to 15 minutes
Dim:	7.9 x 5.1 x 2 in
	200 x 130 x 50 mm
Weight:	2.2 lbs / 1.0 Kg

User Information (Please complete for your records)

Date Purchased: / /

Serial No: _____

Dealer Stamp

Model: SF-4005 2/4 CH Timer



2/4 CH Timer

SF-4005

User Guide

Please read these instructions carefully before use

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Introduction

Congratulations on the purchase of your new CHAUVET controller. We are confident you will enjoy many trouble free hours with this unit. To assist with the care and use of the product we have prepared this short guide. The SF-4005 is a unique 2 or 4 channel chaser / Timer. The unit features a selector switch for timed chase, fast chase or sound activated chase.

Operation

This lighting effect has been designed to function on a mains power supply of either 120V~60Hz or 230V~50Hz and has been fitted with a suitable power plug for use with your local voltage. Check the label and voltage selector switch (if fitted) on the unit and the power plug for the correct voltage.



- 1. Function Switch - This is a three position switch
 - Timer - In this position (left) the speed control knob allows the choice of variable chase speeds of from 2 minutes to 15 minutes. This position is the only function suitable for effects lighting.
 - Chase - The center position is for fast chases of pin spots and par cans. The speed control will allow the user to select from fast to very fast chases.
 - Sound - By selecting the far right position, the SF-4005 will be in sound active mode. This position is suitable for pin spots and par cans only.

- 2. L.E.D. Indicators
- 3. Speed Control Knob
- 4. Outputs - Maximum of 5A per channel
- 5. Power Cord
- 6. Fuse -10A 125V or 6.3A 250V
- 7. Voltage Selector Switch
- 8. On / Off Switch
- 9. Channel Selector Switch - select 2 Or 4 channel operation
 - In 2 channel mode, the unit will combine channels 1 & 2 as channel A and channels 3 & 4 as channel B.

Installation / Mounting

This unit has been designed to be hung on a truss in various ways. You may utilize the integral bracket or a suitable clamp. It is recommended that, for safety purposes, products be properly mounted using a suitable safety cable. CHAUVET offers a range of items, which are ideal for safe mounting.

Replacing Fuses

If the unit does not function at all when connected to the main power supply then it is highly likely that the fuse has blown.

Disconnect from main power supply before attempting to replace the fuse.

In order to replace the fuse, disconnect from the main power supply first, and then unscrew the fuseholder cover to reveal the fuse. The unit has a label attached which indicates the correct fuse rating and you will also find this listed as part of the specifications for the unit later in this guide. It is most important that replacement fuses are of the correct rating. Failure to use the correct fuse could damage the lighting effect beyond economic repair.

The fuse should simply be placed inside the holder and the screw cap replaced, when this is done connect to the main power supply to check. If the unit is still not working then please contact CHAUVET.

Cleaning

The body of the unit should be cleaned with a soft damp cloth. We recommend internal cleaning be carried out by a fully qualified technician.

Maintenance & Servicing

Work on internal parts should be carried out by a qualified technician. Removal of covers other than to replace the lamps or the fuseholder is considered a breach of warranty and will not be covered under any such agreement unless authorized first by Chauvet.