

# DMX SPINNER 3D

## USER MANUAL / OPERATION INSTRUCTION

### **SPINNER 3D:**

Thank you for purchasing our new, truly one of a kind, **DUAL MOTOR – DUAL GOBO – 2 CHANNEL DMX GOBO ROTATOR**. Following the tremendous success that **METEOR** has had with the **SPINNER 2** GOBO ROTATOR. The only natural evolution process, in keeping up with today's technology and ever-changing needs of the THEATRICAL INDUSTRY, was to take the SPINNER 2 to the next level by making the speed and direction operational via DMX from your controller. Completely manufactured at our facility here in Madison Alabama allows use to pay specific attention to detail and quality assurance.

We have designed the **SPINNER 3D** to accommodate either Glass or metal Gobos. The unit comes complete, without having to purchase "adapter kits" or "power distribution" packs or any additional equipment to operate at its fullest capacity.

We have also taken the time to make the **SPINNER 3D** user friendly. Meaning that according to our design, these units will fit in the majority of the common elipsoidals used in today's industry. Simply put, they will work in an **ETC SOURCE 4™**, **ALTMAN SHAKESPEARE™**, **SELECON PACIFIC™**, **SELECON ACCLAIM™** and now also available for the **LEVITON LEO™** and various other brands.

### **TECHNICAL SPECIFICATIONS:**

**POWER:** 120VAC/ (240VAC OPTIONAL)  
**DMX CONNECTOR:** 5 PIN XLR  
**MOTORS:** 2 – 24VDC  
**SPEEDS:** VARIABLE DMX CONTROL  
**DIRECTIONS:** CLOCKWISE/COUNTERCLOCKWISE  
**GOBOS:** 2 - GLASS or METAL GOBOS  
**GOBO SIZE:** "B" SIZE GOBOS  
**SIZE:** 11.50"H x 4.70"W  
**WEIGHT:** 2.5 LBS.  
**POWER SUPPLY:** INCLUDED

### **DMX PROFILE: 2 CHANNEL DMX – 5 PIN XLR**

Channel 1:	0	off
	1-119	increasing speed rotation clockwise
	120-127	off
	128-247	increasing speed rotation – counterclockwise
	248-255	Off
Channel 2:	0	off
	1-119	increasing speed rotation clockwise
	120-127	off
	128-247	increasing speed rotation – counterclockwise
	248-255	off

### **INSTALLING GLASS GOBOS:**

- 1 Remove large (thicker) retaining wire clip.
- 2 Remove the retaining washer
- 3 Place Glass Gobo in Gobo housing.
- 4 Locate “thin” retaining wire Clip
- 5 Squeeze together and insert into groove on wheel

### **INSTALLING METAL GOBOS:**

- 1 Remove large (thicker) retaining wire clip
- 2 Place the “Retaining Washer” on wheel
- 3 Place the METAL GOBO on Retaining Washer
- 4 Using the “thicker” retaining wire clip.
- 5 Squeeze together and insert into wheel groove.

### **INSERTING SPINNER 3D INTO ELIPSOIDAL:**

- 1 Locate accessory slot on top of Elipsoidal.
- 2 Loosen two screws and slide panel back.
- 3 Insert SPINNER 3D.
- 4 Close accessory cover so that it is up against rotator
- 5 Tighten screws back down

**Note:** Regardless which type of gobo you are using – you will not be using two (2) of the “wire clips. Put them in a place that you will remember where they are – in case you need to change out from one style to another. If you are using glass – you will not be needing the retaining washer either. Put that in the same safe place.

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