

# TwinSpin™

## THE DUAL PATTERN ROTATOR

### TwinSpin™ Description

A variable speed double pattern rotator using silent drive belts to rotate two patterns in opposite directions. Designed for use in ellipsoidal spotlights for projected effects, using 'B' size patterns.

### TwinSpin™ Specifications

Low voltage motor is mounted on vibration pads which minimize noise transmission to 20 gauge stainless steel plates. Motor is offset away from the hot air flow, and drives two special hi-temp belts to quietly rotate two gobo rings in opposite directions. Gobo rings have a groove to receive drive belts around the edges, and a machined recessed groove to hold gobo pattern and spring steel retaining ring in place. Teflon glides are placed between gobo rings and between gobo rings and outer housing to ensure quiet, smooth operation.

The variable speed motor can be controlled by almost any dimmer, and needs no special cables or controller. Motor is powered by UL approved power transformer. The unit may be programmed from a standard light board and controlled as a part of a light cue. Power requirement: 120VAC or optional 230VAC. Select either slow speed motor 0.3 to 3.0 rpm, or high speed motor 0.9 to 9.0 rpm. As manufactured by GAMPRODUCTS INC., Hollywood CA.

TwinSpin™



### TwinSpin™ Technical Data

#### Size

Width: 5-3/4in. (14cm)  
Height: 10-7/8in. (27.6cm)  
Depth: 3-5/8in. (9.2cm)

#### Weight

Unit 1.5lb. (0.67kg)  
w/plug 2.2lb. (1 kg)

#### Housing

Stainless Steel

#### Finish

Clear

#### Power

120V AC or 230V AC  
12V DC Motor, draws 300mA

#### Connector

2 prong Edison for 120V  
or 2 pin European for 230V

#### Cable

6ft. #18 AWG

#### Ring Speed

Slow speed 0.3 to 3.0 rpm  
Fast speed 0.9 to 9.0 rpm

#### Pattern

Use 'B' size, 3-3/8in. (86mm)

#### Model #

TS5571 TwinSpin™ w/ Variable Speed (0.3 - 10.0 rpm) 120v  
TS5572 TwinSpin™ w/ Variable Speed (0.3 - 10.0 rpm) 230v  
TS5574 TwinSpin™ w/ Inline Speed Control 120v  
TS5575 TwinSpin™ w/ Inline Speed Control 230v

