

PRODUCT DESCRIPTION



Rosco's power supplies are compatible with nearly all the color scrollers, gobo rotators and other accessory devices in common use.

The range consists of two different power supplies, specified by the amount of load they carry. The most powerful device, PSU-400, will provide a constant load of 400 watts (non constant load of at least 500 watts). It can thus provide power to any combination of scrollers, rotators or other devices requiring 400 watts of power. Each Rosco power supply unit is labeled with a compatibility chart, showing all the brands and models which can be powered, along with their power requirements listed in watts consumed (see below).

The PSU-400 is a 19" rack mount module, equipped with four XLR outputs and four returns. The PSU-200 also has four outputs and four returns. It can be pipe mounted with a C-Clamp or other hanging device.

The Rosco PSU-400 includes a triple fan cooling system to allow continuous service through the show, without fear of interruption.

Rosco power supplies are RDM Upgradeable (pending the completion on the RDM specification).

COMPATIBLE EQUIPMENT/POWER NEEDS:

	Watts
Rosco I-Cue	17 watts
Rosco DMX Indexing Rotator	6 watts
AC Lighting/Apollo Chroma Q Broadway	22 watts
AC Lighting/Apollo Chroma Q M1, 2, 5, 8	36 watts
Apollo Roto-Q	12 watts
City Theatrical DMX Iris	8.5 watts
DHA Gobo Carousel	18 watts
DHA Twin DMX	12 watts
Rainbow 6", 8", 12" Pro Colour Scroller	14 watts
Rainbow 15" Pro Colour Scroller	29 watts
Gam Indexable Twin Spin	14.4 watts
Gam SX-4, 6 Gobo Tray	10.8 watts
Wybron Forerunner	14 watts
Wybron Lightwand	10 watts

PRODUCT NUMBERS

No. 205 71402 0400 PSU-400

No. 205 71402 0200 PSU-200



PSU-400



PSU-200

PRODUCT SPECIFICATIONS

PSU-400

400W for constant load,
@ 500W for non-constant loads
5.6A @ 115 V, 2.8A @ 230V
19" rack mount style
Auto sensing for 100, 120 and
240 volts
DMX pass-through
4 XLR outputs
4 XLR returns
Overload protection on Power
Supply (auto recovery)
Triple fan cooled
Onboard Termination switch

PSU-200

200W for constant load,
@ 300W for non-constant load
2.8A @ 115 V, 1.4A @ 230V
Pipe mountable with C-clamp
Auto sensing for 100, 120 and
240 volts
DMX pass-through
4 XLR outputs
4 XLR returns
Overload protection on Power
Supply (auto recovery)
Single fan cooled
Onboard Termination switch