

# ARTICULIGHT

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## GRAPHIC PROJECTORS

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### PROMOTION 2000™ Mega Power Projector



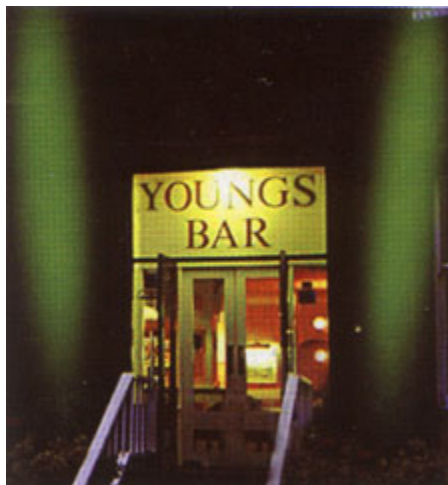
Promotion 2000 is a newly developed versatile multiple format projector, weatherproofed to IP44 making it suitable for use for exterior applications as well as indoors. Using a powerful 1800W discharge lamp, this image projector is remarkable for many reasons, not the least being the sheer number of applications it is suited for, from open air events through to the large area projection shows, marketing, advertising, as well as concerts and festivals. Its versatility is expanded by a dedicated range of effect modules, which can be used in conjunction with each other for truly impressive displays.



Modules range from single gobo rotators to multiple rotating and indexable gobo changers, from slide and film scrollers, of different sizes and capacity, to color and distortion wheel rotators, from beam shapers to scanning mirrors.



Control for projector focus and zoom is set manually, and the same applies to the more simple modules, but up to six DMX 512 control channels per projector are available for full remote control of a multiple module set up, for a sophisticated projection show.



#### TECHNICAL SPECIFICATIONS

Lamp Source	HTI 1800W, G22 base, 750 hours, 160,000 lumens
Focus	Manual

Zoom	Manual
Projection Angle	10-30 degrees for gobos, 19-45 degrees for slides and films
Colors	2 Wheels, 49 colors plus white
Dimmer/Blackout	Mechanical
Strobe	9 FPS
Effects	3-F Prism; image distortion wheel
Mirrors	Deflecting or scanning
Filters	Wood, frost banana, UV
Glass Gobos	Optional
Metal Gobos	Optional
Gobo Size	D size, OD: 53.3mm, ID: 40mm
Rotating Gobos	1 or 5 indexable
Slides	5: 24 X 36 mm 8: 6 X 7 cm
DMX Channels	7
Communication Protocol	DMX 512
DMX Channels	7
Stand Alone	Yes
Master/Slave	Yes
On-Board Control	Yes
Housing	Sheet metal
Mounting	Bracket system enables hanging or sitting on a surface
Finish	Black
IP Rating	44
Cooling	Forced Ventilation
Power	230-240/50-60Hz, 12 amps
Weight	67 kgs
Dimensions	480 mm (W) X 785 mm (D) X 660 mm (H)

#### OPTICAL OPTIONS

Focal Group	Image Media	Beam Angle
STANDARD	GOBO	9-30°
STANDARD	24x36mm Slide	9-30°
STANDARD	6x7cm Slide	19° only
F105	GOBO	30-38°
F105	24x36mm Slide	30-38°
F105	6x7cm Slide	45°

F143	GOBO	19°
F143	24x36mm Slide	19°
F143	6x7cm Slide	30°
ZOOM 70-125°	24x36mm Slide	*40°
ZOOM 70-125°	GOBO	*40°
5-9°	24x36mm Slide	5-9°
5-9°	GOBO	5-9°

#### COMMENTS

Gobo is D Size: OD: 53.3mm; ID 40mm

24x36mm Slide is a 35mm Slide

EACH OPTICAL GROUP COMES WITH ITS OWN OWNER'S MANUAL

Should different lenses be utilized in the future, we will keep you updated. At the moment, please be advised there is no other lens available besides the optical systems introduced above.

1 meter = 3.3 feet

1 ft candle = 10.78 lux

### FEATURES AND BENEFITS

- Large format projection
- Very high light output
- Crystal sharp vivid images
- Full color projection
- Complements and/or replaces other projection media
- Variable size images
- Projection in hard to reach and access places
- Day and night projection
- Programmable
- DMX controlled
- Very low cost image media
- Highly inexpensive advertising tool
- Multiple images and effects
- Highly innovative heat reduction management
- Quiet operation
- Internal dimmer/shuttering
- Strobing effects
- Scrolling effects
- Rotating effects
- Scanning and deflecting effects
- Color changing effects
- Special effects
- Variable lamp options
- Variable lens options
- Weather, water and dust proofed
- Safe
- Environment friendly
- Compact size
- Lightweight
- Variable mounting options
- Portable
- Permanent or temporary use

### APPLICATIONS

Outdoor/Indoor advertising  
 Mall Advertising  
 Retail Advertising  
 Architectural Design  
 Theatrical Scenic Design  
 Concerts  
 Performing Arts  
 Conventions  
 Trade Shows  
 Promotional Events  
 Special Events  
 Corporate Events  
 Product Launches  
 Parties  
 Film/Video Production  
 Stadiums/Arenas  
 Museums and Art Galleries  
 Airports  
 Supermarkets  
 Movie Theatres  
 Theme Parks  
 Restaurants and Hotels  
 And much much more

**MODULES AND ACCESSORIES**

HAS SIMILAR ACCESSORIES TO THE PROMOTION 1200. PLEASE CONTACT US.

GR0624	Promotion 2000 with bulb
GR0630	1 Roto Gobo Module
GR0631	5 Indexible Roto Gobo Module
GR0632	2 Wheel Color Changing Module
GR0648	Narrow Beam Lens 5 - 9 degrees
GR0635	Dimmer/Strobe/Blackout Module
GR0636	6 X 7 CM Film Scroller (50 Frame Max) Module
GR0637	Profiler/Beam Shaper
GR0640	Image Distorter Wheels
GR0641	Deflecting Mirror
GR0650	AUTOFOCUS
GR0645	F143 FOCAL GROUP
GR0646	F105 FOCAL GROUP

DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.