

Smart Technology

From Apollo

The next generation gobo moving effects technology has arrived. In addition to simple bi-direction rotation, the **SMART MOVE**® by Apollo offers an array of individual gobo movements ideal for a broad range of applications without the need for a control board. The built-in, pre-programmed microprocessor provides the "smarts", while the rotary switches and speed control dial allow the user to easily set the desired effect and its speed.



SMART MOVE®

SMART MOVE® DMX

SMART MOVE® JR.

SIMPLE SINGLE™





SMART MOVE® Specifications

	SMART MOVE®			SMART MOVE® DMX			SMART MOVE® JR.			SIMPLE SINGLE™		
Compatible Fixtures	ETC S4 Altman Shakespeare	Strand SL Selecon Pacific (when iris slot cover is removed)		ETC S4 Altman Shakespeare	Strand SL Selecon Pacific (when iris slot cover is removed)		ETC S4 Jr. Selecon Acclaim (with optional adaptor plate)			Strand SL Altman Shakespeare		ETC S4 Selecon Pacific (when iris slot cover is removed)
Dimensions	11.30" (l) 28.7cm (l)	x 4.70" (w) X 11.94cm (w)	x 2.62" (h) X 6.65cm (h)	11.30" (l) 28.7cm (l)	x 4.70" (w) X 11.94cm (w)	x 2.62" (h) X 6.65cm (h)	11.30" (l) 28.7cm (l)	x 4.70" (w) x 11.94cm (w)	x 2.62" (h) x 6.65cm (h)	11.30" (l) 28.7cm (l)	x 4.70" (w) X 11.94cm (w)	x 2.62" (h) X 6.65 cm (h)
Gobo Sizes	1 or 2 B round Metal and/or Glass			1 or 2 B round Metal and/or Glass			1 M round Metal or Glass			1 B round Metal or Glass		
Drive System	Silent Drive Belt			Silent Drive Belt			Silent Drive Belt			Silent Drive Belt		
Rotation Speeds	Infinitely Variable cw/ccw, 0-21 rpm			Infinitely Variable cw/ccw, 0-21 rpm			Infinitely Variable cw/ccw, 0-21 rpm			Infinitely Variable cw/ccw, 0-21 rpm		
Power Requirement	24VDC adaptor supplied w/unit			24 VDC + DMX 512 1990 Protocol (purchased separately)			24VDC adaptor supplied w/unit			24VDC adaptor supplied w/unit		
Power Consumption	0.4 amps @ 24VDC, 600mA			0.4 amps @ 24VDC, 600mA			0.4 amps @ 24VDC, 600mA			0.4 amps @ 24VDC, 600mA		
DMX Channels	N/A			3			N/A			N/A		
Data/Power Transmission	1/4" Audio Jack Transfers 24VDC			XLR 4-Pin Cable (purchased separately)			1/4" Audio Jack Transfers 24VDC			1/4" Audio Jack Transfers 24VDC		
Power Cord Length	6 ft./1.83m			N/A			6 ft./1.83m			6 ft./1.83m		
Weight	3.1 lb. 1.40kg			3.1 lb. 1.40kg			2.8 lb. 1.27kg			3.1 lb. 1.40kg		
Retaining Ring	Reversible for Metal or Glass Gobos (2)			Reversible for Metal or Glass Gobos (2)			Reversible for Metal or Glass Gobo (1)			Reversible for Metal or Glass Gobo (1)		
Effect Options	19 (see chart below)			19 (see chart below)			19 (see chart below)			2 (cw or ccw rotation)		
Effect Settings	2 Rotary Switches			3 Rotary Switches			2 Rotary Switches			Speed Control Knob		
Ratings	CE and FCC Compliant			CE and FCC Compliant			CE and FCC Compliant			CE and FCC Compliant		
Packaging	Corrugated Box (includes Apollo Screwdriver)			Corrugated Box (includes Apollo Screwdriver)			Corrugated Box (includes Apollo Screwdriver)			Corrugated Box (includes Apollo Screwdriver)		



Effect 01
CW Continuous Rotation



Effect 02
CCW Continuous Rotation



Effect 03
Cradle 45°



Effect 04
Rock 90°



Effect 05
Swing 180°



Effect 06
Stutter 3
CW 360°, Stop,
CW 360°, 3 Second
Dwell Time...



Effect 07
Stutter 5
CW 360°, Stop,
CW 360°, 5 Second
Dwell Time...



Effect 08
Stutter 10
CW 360°, Stop,
CW 360°, 10 Second
Dwell Time...



Effect 09
Stagger 3
CW 360°, Stop,
CCW 360°, 3 Second
Dwell Time...



Effect 10
Stagger 5
CW 360°, Stop,
CCW 360°, 5 Second
Dwell Time...



Effect 11
Stagger 10
CW 360°, Stop,
CCW 360°, 10 Second
Dwell Time...



Effect 12
Earthquake



Effect 13
Clock
30° CW, Stop,
30° CW, Stop...



***Effect 14**
Aftershock 3
10 Second Shake
CW, 3 Second
Dwell Time...



***Effect 15**
Aftershock 5
10 Second Shake
CW, 5 Second
Dwell Time...



***Effect 16**
Aftershock 10
10 Second Shake
CW, 10 Second
Dwell Time...



Effect 17
Progressive
30° CCW,
15° CW...



Effect 18
Whip
Slow to Fast
Movement...



Effect 99
Demo
10 Seconds /
Effect

CW = Clockwise
CCW = Counter
Clockwise



APOLLO
DESIGN TECHNOLOGY, INC.

Phone 260.497.9191

Fax 260.497.9192

www.internetapollo.com

* Movement time varies depending on speed setting. To ensure proper gobo alignment, set rotary switch to "00", then insert gobo after rotation cycle is complete.