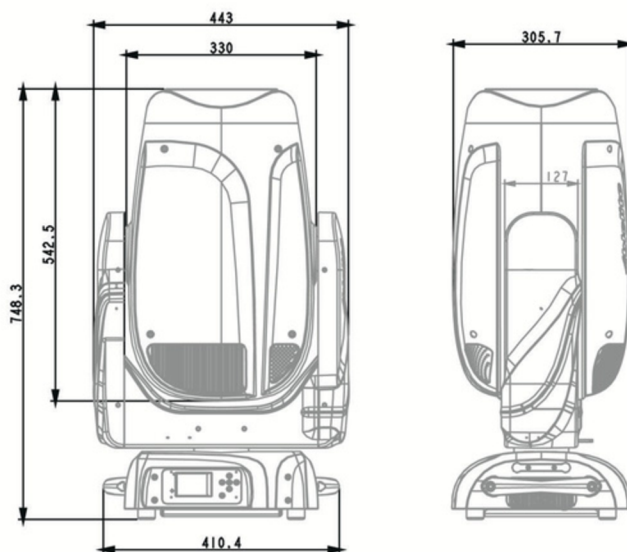


HAVOCH950F [-WH]

HYBRID MOVING HEAD WITH FRAMING

EVENT
LIGHTING



Photometrics

Light Source:	950W White LED Engine
Beam Angle:	4°-50°
Output:	103,000 lux @ 2.5m / 8'2" at 4°
Led lifespan:	20,000 hours

Colour

8 Colours + Open
Linear CMY + CTO

Gobos

Fixed:	8 + Open
Rotating:	7 + Open
Animation:	Yes

Effects

Dimming:	0~100%
Strobe:	Yes
Focus:	Motorised
Prism:	Rotating - 4 Facets
Frost:	Yes
Zoom:	Yes (4° to 50°)

Movement

	16 Bit Resolution
	Auto Repositioning
Pan:	540° (4.7 sec)
Tilt:	267° (4 sec)

Power

Power Consumption:	967W Max.
Input Voltage:	100~240 V AC, 50/60 Hz
Connection:	TrueOne In/Out

Control

Control Protocol	DMX512, RDM, Art-Net, Optional CRMX
DMX Channels:	39
Interface:	5-Pin XLR In/Out, RJ45 In/Out
RDM:	Function to Change DMX Address
Display:	2.4" Colour LCD Control Panel
Software Upgrade:	Yes - Via DMX

Housing

Materials:	ABS & Steel, Matte Black or White Finish
Dimensions:	442x753x285mm / 17.4" x 29.6" x 11.2"
Cooling:	Multi-Sensor Thermostat Controlled Variable Speed Fan
IP Rating:	IP20
Net Weight:	35.1 kg / 77.4 lbs
Rigging:	2 x Omega Brackets with ¼ Turn Quick Locks

Lux

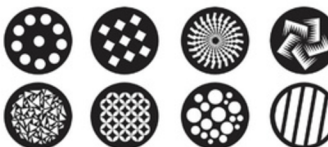
	5.0m / 16'5"	10.0m / 32'10"	15.0m / 49'3"
@ 4°	Ø0.4m / 1'4" 103,000 Lux	Ø0.8m / 2'7" 25,900 Lux	Ø1.2m / 3'11" 11,700 Lux
@ 50°	Ø4.36m / 14'4" 2,320 Lux	Ø9.33m / 30'7" 671 Lux	Ø13.99m / 45'11" 324 Lux



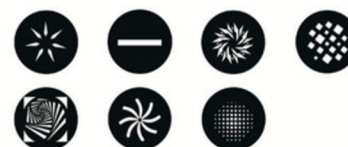
Colour wheel



Fixed gobo wheel



Rotating gobo wheel



Road Case (Optional)

HAVOCH950FCASE1AF

Road case to suit 1 unit
of HAVOCH950F
(Horizontal loading)

