product solution

DOUTHITT Model DMA Screenmaker

The DOUTHITT Model DMA is a direct method screenmaker with a self-contained printing lamp. It is safe, fast and easy to operate. It includes a complete OLEC Olite AL23 metal halide printing lamp assembly and HF1 exhaust system.

With the Model DMA, the integrated DOUTHITT "Deep Draw" Black vacuum blanket means there is practically no limit to the height of the screen. The blanket is secured to structural steel tubing and the blanket frame is raised and lowered via sliding toggle.

Additionally, the Model DMA is safe to operate, with a lamp shutter that cannot be be opened when the blanket frame is in a raised position, and automatic power cutoff when the front access door is opened.



FEATURES

- Complete Olite 2500 Metal Halide Printing Lamp assembly
- Complete HF1 Exhaust System
- Glass down design—simply load, close, and expose
- Heavy duty vacuum pump and motor
- Cooling fans to insure against excessive heat build-up
- Heavy optic clear A-1 select glass anchored to structural steel tubing
- · Heavy duty, digital, automatic reset timer
- · Large convenient front access door
- · Vacuum automatically cancels after exposure

PRODUCT OPTIONS

Size Inside Blanket Beading	Max Screen OD	Floor Space	Approx. Weight
31 x 41 in	23 x 33 in	40 x 56 in	600 lbs
37 x 47 in	29 x 39 in	46 x 62 in	700 lbs
42 x 52 in	34 x 44 in	51 x 67 in	800 lbs
52 x 52 in	44 x 44 in	61 x 67 in	975 lbs
46 x 60 in	38 x 52 in	55 x 75 in	1000 lbs

Optional Accessories

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- A. Olite AL35 3,500 Watt Metal Halide Printing Lamp Assembly
- B. Olite AL53 5,000 Watt Metal Halide Printing Lamp Assembly
- C. DOUTHITT Heavy Duty Model 26 Silent Air Pump (Requires compressed air)
- D. DOUTHITT Heavy Duty Model MAGIC 83 Light Integrator

ITEM DETAILS

Product SKU	Description	U/M
EQ-D-DMA 31X41	DOUTHITT DMA 31X41 EXPOSURE UNIT	EA
EQ-D-DMA 37X47	DOUTHITT DMA 37X47 EXPOSURE UNIT	EA
EQ-D-DMA 42X52	DOUTHITT DMA 42X52 EXPOSURE UNIT	EA
EQ-D-DMA 46X60	DOUTHITT DMA 46X60 EXPOSURE UNIT	EA
EQ-D-DMA 52X52	DOUTHITT DMA 52X52 EXPOSURE UNIT	EA