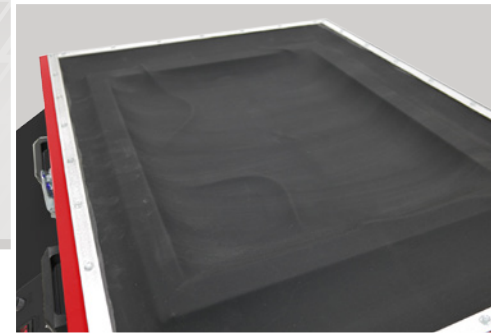


We Make It Simple.

Trusted Since 1949

The Lawson

LED-5000



Vacuum Motor for Film Hold-Down

DESCRIPTION

The LED-5000 simulates a Metal Halide exposure. It uses state-of-the-art technology, yet is still reasonably priced. Rapid exposure (5,000 watt equivalent light) is combined with energy-efficiency, ease-of-use and reliability. Its powerful LED Lamps are rich in UV output and are optically balanced to provide exceptionally rapid exposure. Consistent exposure is guaranteed by our electronic countdown timer. Our specially designed LED lamps are guaranteed to last 4 years without loss of light intensity.

The vacuum frame features a black rubber-flex blanket formulated to resist tearing and pinholes, yet is extremely flexible to conform to the smallest contour, giving firm vacuum contact. A powerful, 1.25 horsepower vacuum motor provides instant vacuum draw-down and immediate film-to-screen contact. The hinged frame has a hydraulic gas lifter to facilitate raising and lowering.

STANDARD FEATURES

- LED Everlast Lighting Strips
- Easy-to-Use Control Panel
- Digital Timer
- Programmable Exposure Setting
- Optimal Light Balance
- Instant Vacuum Draw and Release
- 1.25 H.P. Vacuum Motor
- Integrated Vacuum Draw and Exposure
- Multi-Channel Vacuum Chamber
- Even Light Distribution
- Gas Power Lifter on Vacuum Top
- Non-Reflective Vacuum Blanket
- Bench Model Design
- 120 Volts; 1-Phase Plug-in Wiring
- 5-Amp Draw
- 3-Year LED Light and 1-Year Parts Warranty
- Shipped Fully Assembled

ST. LOUIS | ATLANTA | NATIONWIDE

OPTIONAL FEATURES

- Floor Stand
- Vacuum Pump
- Casters
- Export Electrical Components

STANDARD SIZES*

- 24" x 31" CTS Vertical
- 24" x 31"
- 32" x 48"
- *CTS Style is available for all Units.
Custom Sizes on Request
- 42" x 50"
- 42" x 50" Combo Unit
- 48" x 72"

MODELS AVAILABLE



Model #2431

(Shown with optional floor legs)

Ideal for exposing standard manual or automatic size textile frames up to 24" x 31".



Model #3248

(Shown with optional floor legs)

Will expose 2 manual or automatic size frames, or an over-sized frame up to 32" x 48".



Model #4250

Great for both textile and graphic frames. Expose 2 over-sized automatic frames or 1 large graphic frame. Floor legs standard. Casters optional.



Model #4250 Combo Unit

Great for both film positives and/or CTS images: up to 42" x 50" frame size. Floor legs standard. Casters optional.



Model #4872

Great for graphic presses, poster printers or jumbo textile size frames. Use frames up to 48" x 72". Floor legs standard. Casters optional.



Vertical CTS #2431

Great for CTS imaged screens. No Glass, "drop-in" style loading, digital controls and exposure indicator. Use both manual and automatic size frames, up to 24" x 31".

Discover More at www.golawson.com

Price, Design & Technical Specifications Subject to Change Without Notice

