

AURORA

UV LED Exposure Unit

Cures Screens Quickly And Efficiently

- Exposes screens in seconds
- LEDs require no startup or cool down time

Designed For One-Touch Operation

- Touchscreen control interface
- Flip-latch blanket locks



STANDARD FEATURES

Design and Construction

- 1/4" (6.4mm) thick optically clear plate glass
- Controlled ventilation within the light cabinet provides filtered ambient air
- Fully-enclosed, heavy-duty steel cabinet built for durability, longevity and operational comfort
- Removable covers provide easy access to internal components for cleaning or replacement
- Ships fully assembled and ready for production
- Easy-lift vacuum latch assists opening and closing of vacuum blanket

Control Interface

- 7.5" color touchscreen with user-friendly operating system
- Operate in Automatic Mode or Manual Mode
- Independent vacuum draw delay and exposure time thresholds
- Program up to 8 different profiles for fast and easy settings recall

Light Source

- UV LEDs will dramatically increase production through optimized light saturation
- High-efficiency UV LED system reduces power consumption to half of metal halide unit requirements
- LEDs designed to last 50,000 hours or more

Blanket and Vacuum

- Blanket made of flexible material to provide optimal vacuum seal around screen frame, film positive and glass for high resolution exposure

MODEL	MAX SCREEN FRAME SIZE	EXPOSURE UNIT O.D. (WITH STAND, EXCEPT 23X33)	ELECTRICAL REQUIREMENTS
AURORA LED EXP- 23X33	23" X 33" 58cm x 84cm	42.5" x 38.6" x 10.2" 108cm x 98cm x 26cm	1 Phase, 110V, 5A 1 Phase, 220V, 5A
AURORA LED EXP- 26X36	23" X 36" 66cm x 91cm	47.2" x 41.3" x 37.4" 120cm x 105cm x 95cm	1 Phase, 110V, 5A 1 Phase, 220V, 5A
AURORA LED EXP- 33X46	33" X 46" 84cm x 117cm	57.1" x 47.2" x 39.4" 145cm x 120cm x 100cm	1 Phase, 110V, 12A 1 Phase, 220V, 7.5A
AURORA LED EXP- 52X36	52" X 36" 132cm x 91cm	66.9" x 52" x 39.4" 170cm x 132cm x 100cm	1 Phase, 110V, 12A 1 Phase, 220V, 7.5A

Two-Year Limited Warranty

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