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# AUROLORA

## UV LED Exposure Unit

### Cures Screens Quickly And Efficiently

- Exposes screens in seconds
- Requires no startup or cool down time

### Designed For One-Touch Operation

- Touchscreen control interface
- Flip-latch blanket locks



## STANDARD FEATURES



### Design and Construction

- ¼" (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 #	VACUUM PUMP	MAX SCREEN FRAME SIZE	EXPOSURE UNIT O.D. (WITH STAND, EXCEPT 23X33)	ELECTRICAL REQUIREMENTS
AURORA LED EXP-23X33	140L/MIN	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	140L/MIN	26" 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	140L/MIN	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	140L/MIN	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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