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# QUICHERPOSURE UNI

### **Convenient Combinations**

- Pair the Quick Light exposure unit with a screen rack or drying cabinet for maximum convenience
- Screen rack and screen drying cabinet feature heavy-duty casters for mobility
- Keep your screen preparation area neat and organized

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# QUICK LIGHT



### **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 and replacement
- Ships fully assembled and ready for production

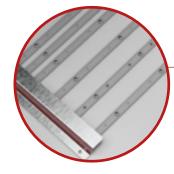
### Blanket and Vacuum

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



### 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



### UV LED LIGHT

Exposes screens quickly and in high resolution for crisp screen prints

### Control Interface

- User-friendly digital timer
- Independent vacuum draw delay and exposure time thresholds
- Light automatically turns yellow when the cover is opened

MODEL	VACUUM	MAX SCREEN	OUTER DIMENSIONS L x W x H	ELECTRICAL
	PUMP	FRAME SIZE	(HEIGHT WITH CART)	REQUIREMENTS
QUICK LIGHT	140 L/MIN	<b>21"x 28"</b>	<b>41.3"x36.2"x11.4" (46.2"*)</b>	1 Phase, 110V, 6A
21x28		(53cm x 71cm)	105cm x 92cm x 29cm (117.5cm*)	1 Phase, 208-230V, 3A
QUICK LIGHT	140 L/MIN	<b>26"x 36"</b>	<b>49.2"x39.4"x11.4" (46.2"*)</b>	1 Phase, 110V, 9A
26x36		(66cm x 91cm)	125cm x 100cm x 29cm (117.5cm*)	1 Phase, 208-230V, 5A
QUICK LIGHT	140 L/MIN	<b>30"x 45"</b>	<b>61.8"x44.1"x11.4" (47.6"*)</b>	1 Phase, 110V, 15A
30x45	X2	(76cm x 114cm)	157cm x 112cm x 29cm (121cm*)	1 Phase, 208-230V, 8A

\* Height in parentheses is with Quick Light mounted on top of the screen cart (see next page)

Compatible with the Anatol ARME pre-registration system (not included must be ordered separately)



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# SCREEN CART FOR QUICK



### 💮 Description

- The heavy-duty screen cart is designed as a stand for the QUICK LIGHT series of UV LED exposure units
- Keep screens readily at hand for increased exposure productivity
- Holds up to 9 screens with the ability to store different sized screens at the same time (see table below)

### 🕀 Design features

- All-steel, powder coated frame for maximum durability over years of use
- Fix the feet of the exposure unit in place on top of the screen rack to prevent the unit from shifting during use
- Special place for mounting the exposure unit's vacuum pump
- Locking casters for easy mobility

SIZE	COMPATIBLE EXPOSURE UNIT	SCREEN SIZE	OUTER DIMENSIONS (WITH EXPOSURE UNIT)
SMALL	QUICK LIGHT 21x28	<b>21"x28"</b> (53cm x 71cm)	<b>40.2"x 33.9"x 49.2''</b> (102cm x 86cm x 125cm)
MEDIUM	QUICK LIGHT 26x36	<b>23"x33"</b> (58cm x 84cm) <b>26"x36"</b> (66cm x 91cm)	<b>49.2"x 38.2"x 49.2''</b> (125cm x 97cm x 125cm)
LARGE	QUICK LIGHT 30x45	<b>26"x36"</b> (66cm x 91cm) <b>26"x43"</b> (66cm x 106cm) <b>30"x45"</b> (76cm x 115cm)	<b>62.2"x 42.5"x 49.2"</b> (158cm x 108cm x 125cm)

#### **DIFFERENT SCREEN SIZES**

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Ability to store screens in multiple sizes at the same time

> Fix the feet of the exposure unit in place to prevent from shifting



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## CUBE SCREEN DRYING



### **Design and Construction**

- Air circulation and precise digital temperature controls allow you to dry screens and have them ready for production quickly
- Built-in filtration system ensures the cabinet stays free of dust and debris, keeping your screens clean while drying
- Holds up to 9 screens at a time on stainless steel shelves angled to drain excess water and emulsion
- Holds screen frames up to 26"x36"

OVERALL DIMENSIONS	TEMPERATURE RANGE	MAXIMUM POWER	WEIGHT	AIR FLOW	POWER SUPPLY
<b>49.6"x32.5"Lx34.6"</b>	<b>85-110°F</b>	1250 W	<b>266.8 lb</b>	1017 CFM – 230V	208-230V, 1Ph, 50Hz, 8A
(126cm x 82.6cm x 88cm)	(29-43°C)		(121kg)	1204 CFM – 110V	110V, 1Ph, 60Hz, 14A

Optional brackets for mounting a Quick Light exposure unit on top of the Cube screen drying cabinet

#### **CABINET FEATURES**

- Quick activation
- Digital temperature controls from 85-110°F (29-43°C)
- Digital timer with audible signal at completion
- Compatible with various screen sizes up to 26"x36"





#### Two-Year Limited Warranty

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