



# XPO LED SERIES UV EXPOSURE



- \* **Instant Start Exposure Lights** - no down time between exposures
- \* **High Intensity LED Light Strips** - 400 nanometers of UV light - 50k Hour Life reduces maintenance costs
- \* **Energy Efficient** - reduces operating costs
- \* **Optimized UV Light** - for screen printing emulsions & films
- \* **Reduced Exposure Times** - with uniformity and high resolution - 10 seconds on Block Letters with Photo Polymers Emulsion and 50 seconds with Dual Cure Emulsions
- \* **Safety Switch** - to prevent LED lights from activating
- \* **Amber Viewing Lights** - emulsion safe
- \* **Digital Timer** - Provides accurate presets and programmable exposure times
- \* **Manual/Automatic Switches** - for the vacuum and exposure lights
- \* **Vacuum Hold Down** - instant draw down vacuum motor and heavy duty steel frame
- \* **Vacuum Blanket** - rubber with fabric reinforced which absorbs light
- \* **Gas Shock Assisted Lid** - easy lifting of the vacuum frame
- \* **Floor and Table Top Models**
- \* **Option:** Quiet Vacuum Pump & Digital Touch Controls



The affordable Ranar Expo LED Series screen exposure allows you to make the best possible screen images while increasing production. The XPO LED series is ideal for the small to medium size screen printing shop looking for an upgrade to screen stencil making. Our LED lights provide high density, ultraviolet wavelengths which are designed for optimum exposure of screen printing emulsions and capillary films with consistent UV light. Unlike metal halide bulbs that run at high temperatures and require frequent replacement and degrade over time, our exposure utilizes cool UV light strips that never dim or require time adjustment with age.

**Ranar - Efficient Quality & Long Lasting!**

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LED XPO Series Model	XPO-2331-LED	XPO-2848-LED
<b>Voltage (VAC)</b>	120 / 240	120 / 240
<b>Amp</b>	12 / 8	13 / 9
<b>Vacuum</b>	102 CFM	102 CFM
<b>Max Exposure Area</b>	22" x 24"	26" x 48" (1) 20" x 24" (2)
<b>Dimensions</b>	48" x 32"	65" x 34"
<b>Overall height (Table Top/ Stand)</b>	9" / 35"	9" / 35"
<b>LED Light Strips</b>	7 LED light strip	7 LED light strip

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Missouri Department of  
Economic Development

