



SINGLE-SOURCE LED-EXP UV LED EXPOSURE UNIT

CCI's Single-Source LED-EXP is designed for conventional or direct-to-screen exposures with extremely high detail. Unlike the traditional flat-bed or string LED units, our Single-Source LED-EXP was specifically designed for graphic printers that require high resolution and work with high line ruling (i.e. 85 line). The Single-Source LED-EXP will ensure even illumination over the exposure area in minimal time, giving the best results for a sharper stencil. This LED Exposure unit will also save in bulb usage and costs over metal-halide bulbs, which are costly and constantly need to be replaced. Unlike metal-halide bulbs, LEDs do not require a light integrator. LEDs do not waste power and money while they sit idle unlike metal-halide bulbs. This unit has the ability to cut energy use by *50%. (*based on a 1.1kW metal-halide). The LED-EXP's PLC controlled touch screen gives you complete control. Presets can be used for every mesh count and coating used. CCI's Single-Source LED-EXP unit is Simple & Economical!



SINGLE-SOURCE
L.E.D.-E.X.P.
MODEL #TT2536-SS

Product Overview

- ❖ Extremely Fast Exposure Times
- ❖ High Resolution & Fine Detail
- ❖ Touch Screen Display
- ❖ PLC Controlled
- ❖ Infinite Amount of Presets
- ❖ Energy Efficient LEDs
- ❖ No Light Integrator Required
- ❖ High Powered Vacuum Motor
- ❖ High Powered UV LEDs Optimized for Photopolymer and Diazo / Dual Cure Emulsions



MODEL #TT2536-SS

- ❖ Accommodates 1ea. 23x31 or 1ea. 25x36
- ❖ Max. Screen – 25x36
- ❖ 8 amp (In Use) 15 FLA (Rated At) 115v – <1 amp (Idle)
- ❖ Dimensions: 37”(H)x55”(W)x38”(D)

VACUUM CHAMBER (OPTIONAL)

- ❖ Allows For Immediate Blanket Draw-Down. No Delay.
- ❖ Model #VC2536 Fits Model #TT2536-SS

User Friendly Touch Screen Controls



DC-PLUS Dual Cure Emulsion