

LTS 6080-VF

High Resolution Vertical Glass Free Direct Laser Image & Exposure Unit

Self-contained, super high-efficiency direct laser computer to screen Image & Exposure unit, operated by PC with optional RIP.

APPLICATIONS

Designed to efficiently image and expose one screen up to 105 x 160 cm/41.3" x 63" or two screens up to 58 x 78 cm/23"x31" without vacuum or film positives

CHARACTERISTICS

- Vertical glassless design with safety shutter
- 96 laser array capable of 2540, 1693, 1270, 1016, or 847 DPI
- Exposes all emulsions and stencil films
- Easy to use software, compatible with many RIP programs
- Utilizes 1-bit TIFF file format

FEATURES/BENEFITS

- Very high resolution CtS exposure capable of reproducing the most demanding image types
- Double screen output by imaging & exposing two screens at once
- Digitally process all types of PC & Mac design files in house with no film positives and the powerful workflow software allows multiple image placements across one or two screens to further enhance productivity
- No consumables and low power consumption for minimized costs
- 10,000+ hour lamp life and easy, low-cost maintenance

SPECIFICATIONS

- Maximum Image Size: 60 x 120 cm | 23.5" x 47"
- Maximum Frame Sizes: 1 screen up to 105 x 160 cm | 41.3" x 63" or 2 screens up to 58 x 78 cm/23"x31"
- Machine Dimensions: 220 x 58 x 163 cm | 86.6" x 22.8" x 64"
- Weight: 850 kg | 1874 lbs
- Compatible with 110V or 220V input
- One Year Warranty

