

Technical Data Sheet

SAATI LTS 1015

Large Format High Resolution Direct Laser Image & Exposure Unit

DESCRIPTION

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

APPLICATIONS

Designed to efficiently image and expose screen printing frames up to a maximum size 141 x 202 cm/55.5 x 79.5" without vacuum or film positives.

CHARACTERISTICS

- · Vertical glassless design with safety shutter
- 160 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

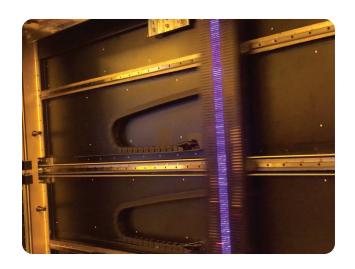
FEATURES/BENEFITS

- 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: 100 x 150 cm | 39.4 x 59.1"
- Maximum Frame Sizes: 1 screen up to 140 x 200 cm | 55 x 79" or 2 two screens up to 63,5 x 91,5 cm | 25 x 36"
- Overall Dimensions: 260 x 68 x 200 cm | 102.4 x 26.8 x 78.7"
- Weight: 1200 kg | 2646 lbs
- Compatible with 110V or 220V input
- One Year Warranty







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