## SAATI LTS 6012*

High Resolution Vertical Glass Free Direct Laser Image \& Exposure Unit

## Description

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 $105 \times 160 \mathrm{~cm} / 41.3 \times 63$ " or two screens up to $58 \times 78 \mathrm{~cm} / 23 \times 31$ " 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: $60 \times 120 \mathrm{~cm} \mid 23.5^{\prime \prime} \times 47^{\prime \prime}$
- Maximum Frame Sizes: 1 screen up to $105 \times 160 \mathrm{~cm} \mid 41.3 \times 63$ " or 2 screens up to $58 \times 78 \mathrm{~cm} / 23 \times 31$ "
- Machine Dimensions: $220 \times 58 \times 163 \mathrm{~cm} \mid 86.6 \times 22.8 \times 64$ "
- Weight: 850 kg | 1874 lbs
- Compatible with 110 V or 220 V input
- One Year Warranty

* previously designated model name 6080-VF

