

## PLS PLATFORM SERIES

The PLS series laser is for customers with demanding applications. With the PLS Laser, you will enjoy having the option of 150 watts maximum power output. The PLS has an on-board LCD screen that allows for on-the-fly parameter adjustment.

Accessories like the Dual Head & SuperSpeed™ would increase vector and raster performance even further. These enhancements to the PLS series make them the ideal laser platform for your operations.

### Ease Of Use

- ▶ Ability to print with any software using Windows
- Multiple-Materials**
- ▶ Process an endless number of materials on the market
- Multiple-Processes**
- ▶ Cut, engrave mark, & produce photo images in 1 step
- Non-Contact**
- ▶ Modify material without applying any physical force
- On Demand**
- ▶ Produce everything in real time, without waiting for hard tooling

### Features

### Laser Interface™

This materials-based driver automatically determines the correct settings for your material. Just select the material type, enter in the material thickness, and start the laser system.

### 1-Touch Laser Photo™ (optional)

1-Touch Laser Photo is a software package that makes it quick and easy to produce photographic images on nearly any material.

### SuperSpeed™

Allows two lines of a raster image to be produced simultaneously. For Vector cutting, the beams can be combined to take advantage of higher power.



1-Year Machine  
 2-Year Laser Tube  
**WARRANTY**

## PLS 6.75

## PLS 6.150D

### ULR Laser Sources

Universal's patented air-cooled lasers produce an excellent quality beam with even power distribution. This allows for amazing near & far field engraving precision, making them ideal for laser material processing.

### Rapid Reconfiguration™ of Lasers

Laser platforms with rapid reconfiguration have the ability to switch between different Universal wattage laser tubes in seconds, without tools. This allows you to optimize your laser system in the future to suit the job, thus providing a lower cost upgrade path.

### High Power Density Focusing Optics™ (optional)

High Power Density Focusing Optics (HPDF0) allows the laser beam to be focused to a much smaller spot, making it possible to engrave smaller text and produce sharper images at tighter tolerances.

### Dual Laser Configuration™

The Dual Laser Configuration optically combines two ULS laser sources into a single beam for additional power and flexibility

