

Exact Positioning Using Red Dot

At the laser, put your part on the table where you want it. Press the X-Y button on the front panel. Use the 4 way direction buttons to move the red dot to the spot you want your graphic centered. Write down the readings for the X and the Y position.

At the computer, prepare your layout in Corel Draw. Make sure that your ruler shows 0,0 is in the top left corner. If not, Double click in the ruler. Change the vertical origin to the page height of 12.

In Corel select your graphic and click on Arrange and Transform--Position. Click off the box for relative position. For H type in the X readout and for the Y type in a negative sign and the number.

Click on File--Print--Properties. Type in the correct laser settings for the material you are using and click on the Set button. Click OK and Print.

At the laser, click the next job button. Make sure you have focused on the object. Your graphic should laser centered over that spot. You can run the job with the lid open to double check your calculations by pressing Start. If it looks correct, close the lid turn on the exhaust and press start.