



# Large Laser Engraving Machine



## Description:

- 1 100w laser tube can cut Acrylic of 20mm thickness in one step.
- 2 Advanced controlling system can effectively engrave, cut, and drill, etc.
- 3 Process files directly from CorelDraw & AutoCad.
- 4 Adopt international advanced linear rail for X.Y axis, more precision.
- 5 X,Y axis, configured with THK linear rail from Japan, ensuring more stable movement in high accuracy.
- 6 Resolution: <0.025
- 7 Setting Accuracy: 0.1mm
- 8 Repetition Accuracy: <0.1mm
- 9 Max. Cutting Speed: 30,000 mm/min
- 10 Max. Engraving Speed: 2,500 mm/min

## Optional Configuration:

- Panasonic AC Servo Motor (S type only); for faster cutting, engraving and better finishing.
- Lift Platform
- High Power Chiller
- Rotary Device

Model	Working Size	Power
SL 6040/S	600x400mm	40-50w
SL 9060/S	900x600mm	60-70w
SL 1290/S	1200x900mm	80-100w
SL 1216	1200x1600mm	>100w