

**Machine Name : Laser cutting machine**

**Brand : HGTECH**

**Machine Model : LUS2110B**

**Stock No. : 812089**

**Ex-factory Date : 2017**



**Main Technical Parameters:**

Laser: German TRUMPF picosecond laser

Laser wavelength: 1030 nm

Nominal average output power: >100 W

Pulse repetition frequency: 600 kHz

Beam aperture: 14 mm

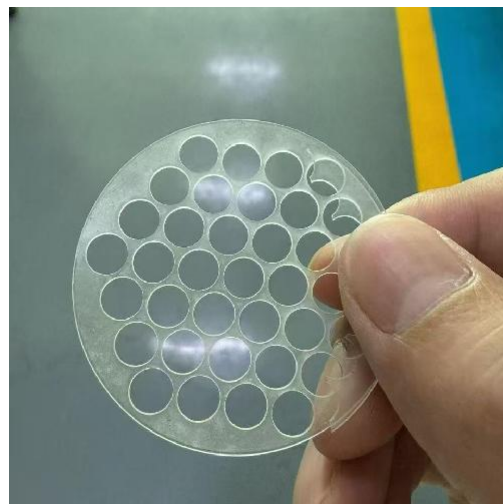
Industrial control computer configuration: Intel Core i5-3470 (4 cores, 4 threads, 3.2 GHz), 8 GB memory

Galvanometer Z/U-axis travel: Electric,  $\geq 40$  mm

Linear motor working area: 400 × 400 mm

Applicable materials: Sapphire, glass, ceramics, and other materials for precision cutting





|                                    |
|------------------------------------|
| 德国通快皮秒                             |
| 1030nm                             |
| ≥100%                              |
| 600kHz                             |
| 14mm                               |
| Intel core I5-3470 ( 4C/4T,主频 3.2G |
| 电动, ≥±40mm                         |
| 400mm×400mm                        |