**Small Integrated CO2 Laser Marking Machine**

With Small integrated design, the CO2 laser marking machine integrates advanced galvanometer laser marking technology with imported RF excited sealed CO2 laser.

**Product Introduction**

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● Integrated design, compact structure, small occupied area, easy to move and install;  
● With high-speed galvanometer and 16-bit PCI cards, the marking speed is 30% faster than similar products;  
● Long life, operated in 24 hours, long maintenance-free;  
● Powerful marking software, humanized operation interface, easy to operate, without bothering for the operators altering;  
● Customize special machines according to customer requirements.

It is widely used in clothing accessories, leather, food beverage packaging, electronic components, crafts, glass stone processing, and other areas graphics and text marking and cutting. It is also used in many non-metallic materials marking, such as paper packaging, plastic products, labels, leather fabrics, glass ceramic, resin plastics, wood products, PCB boards, etc.

**Tech Parameter**

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| **Model** | **LSC10F** | **LSC30F** |
| Laser Source | US Imported RF excited sealed CO2 laser source | |
| Average Output Power | 10W | 30W |
| Wave Length | 10.64μm | |
| Marking Area | 70mm×70mm 110mm×110mm 175mm×175mm | |
| speed | ≤7000mm/s | |
| Min Character Height | 0. 2mm | |
| Min Linear Width | 0.1mm | |
| Power Supply | 500W AC220V 50Hz | 1.2KW AC220V 50Hz |

产品链接：

<http://en.hglaser.com/product/Small-Integrated-CO2-Laser-Marking-Machine.htm>