

Viijet CO2 Laser Printers

With adopting the most advanced technology and its superior performance and reliable quality, Viijet CO2 laser printers obtains the trust of the majority of users. The marked graphics are clear and beautiful, it's no-consumables and the performance is stable, the maintenance-free time is up to 20,000 hours. With easy operation, wide ranges of applications, it adapts to a variety of materials marking. The whole system has the advantages of high marking accuracy, high speed, extremely stable performance and continuous working for a long time, which can be directly applied into the on-line processing of large quantities of flow production lines. Viijet CO2 laser machine is suitable for the vast majority of

Non-metallic materials, such as paper packaging, leather fabrics, plexiglass, plastic resin materials, bamboo products, metal plating, PCB board. It's widely used in marking the production and expiry date, batch number, shifts, manufacturer's name and logo, etc. in the area of medicine, personal care products, tobacco, food and beverage packaging, alcohol, dairy products, garment accessories, leather, electronic components, chemical building materials and so on.

Exquisite Design



Technical Parameters

Model No	Vc-10/30W/50W	Cooling Method	Air-Cool
Laser Wavelength	10.64um/10.2um/9.3um	Min Line Width	0.2mm
Output Stability	+ -5%-10%	Operating Environment	10-45°C
Marking Area	75mmx75mm/1100mmx110mm/175mmx175mm	Humidity Range	45%-75%
Output Power	10%-100%	Electrical Requirements	220v/50Hz/60Hz
Output Frequency	5- 3 0 K HZ	Power Consumption	500W-600W
Max Marking Line Speed	2m-3m/s	Packaged Weight	68 KG
Min Font Size	0.5mm	Service Life	20 000 Hrm



Viijet Patented Galvanometer

Industrial Application Diagram

