

## >>> LU Series Stationary Laser Marking System



CE SGS



### CYCJET LU LASER



#### LU Series Stationary Laser Marking System

CYCJET LU series UV laser marking system using the original quality laser source & galvanometer, ensure that the excellent marking quality and high speed output. UV laser printing machine with compact designed and therefore suitable in the narrow space installation. Products are mainly used in polyethylene polymer materials, such as cosmetic, beverage, food, pipe and other industries

#### Laser machine features:

Machine Body: Complete Aluminum Structure  
 Laser Type: UV Laser  
 Output Power: 3W/5W/10W  
 Laser Wave Length: 355nm  
 Scanning system: High precision double scanning system  
 Marking Speed:  $\leq 9000\text{mm/s}$   
 Controller: 13" touch screen control panel  
 Operation System: Windows  
 Cooling System: Water Cooling system

#### Laser printing parameters:

focusing lens: Focus distance 200mm  
 Marking Line type: Dot-matrix, Vector font can be printing  
 Min Line size: 0.01mm  
 Repeated positioning accuracy: 0.003mm  
 Marking Area: 110mm  $\times$  110mm ( Optional )  
 Positioning: Red light positioning  
 Line Printing: Multi-line within marking size

#### Supported types:

Font: English, logo, number, date, time, barcode etc...  
 File format: BMP/DXF/HPGL/JPEG/PLT  
 Barcode: CODE39、CODE128、CODE126、QR CODE

#### Machine Parameters:

Power Supply: 110-240V 50/60HZ  
 power consumption: 850W  
 N.W: 65KGS  
 Dimensions: 75mmX45mmX40MM

#### Suggest working environment:

15-340°C, humidity  $\leq 80\%$ ;  
 The condensation; No vibration