Laser Cutting Machine Y1810-150w with CCD Camera



Model Y1810 with CCD camera

Working size 1800*1000mm Laser tube 150w EFR

Water chiller Industrial water chiller CW5200

Laser focus lens $\hspace{1.5cm} II - VI \hspace{1mm} 20 mm$ Laser reflected lens $\hspace{1.5cm} II - VI \hspace{1mm} 25 mm$

Table Automatic feeding table
Transmission Linear rail +Taiwan ONK belt

Air fan 550W*2

Table3mm iron +stainless conveyor beltAir pump0.8mpa oil-free low-noise compressorMotor and driverStepper motors and lead shine drivers

Controller Trocen laser CAD

Software Support multi language

Max engraving speed64000mm/minMax cutting speed36000mm/minCamera view range2100*2100mmCamera pixels18million pixels

User control Digital screen panel, WIFI control support

Voltage 220V/50HZ/60HZ or 110V

Working temperature 0-45degree

Support format PLT AI DST BMP DXF/Corel draw/Photoshop/Autocad/Illustrator

Computer operate system Windows XP/win7/win8/win10

Repeat position precision ±0.01mm