PEDB-600 Lifting Type Laser Marking Machine for Bottles or Production Line



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Product Features

Perfect Laser online flying laser marking machine adopts the combination of automatic feeding system and rapid laser marking equipment, online marking has high production efficiency, stable quality, and online marking system is suitable for multitudinous sequence production.

The flying laser marking machine is suitable for users requiring batch production and high marking precision in food printing, medicine printing, soft-drink printing, cigarette code, wines industry, mineral water, daily cosmetic, wires and cables and all kinds of production lines.

1. Perfect Laser's online flying laser marking machine, in order to work for mass marking of the production line, adopts special split style structure, laser head with the function of automatic sensor, will mark automatically when the work piece go through the laser head. The conveyor belt is optional and the standard size is 1.5*0.2*0.8m, it is also can be customized.

2. Marking software is particularly designed & written for laser marking, has multi-function and friendly
interface, easy to operate, can achieve different marking parameters setting and application, support 2D coding,
can support any computer operation system and all kinds of languages.

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Model	PEDB-600
Laser Type	Fiber Laser
Laser Output Power	10W-20W
Laser Wavelength	1064um
Marking Area	110×110mm / or Customized
Marking Speed	250 Characters / Second
Minimal Character Size	0.25mm
Minimal Line Width	0.015mm
Power Supply	380V / 50Hz
Cooling Method	Air-Cooling
Repetition Rate	0~50KHz
Bitmap Format	BMP, JPG, PNG, TIF, PCX, TGA, ICO, PNG, GIF, PLT, etc.,
Power Consumption	0.5 kw

