

 产品属性

 Fiber Laser Welding Machine-Handheld Type

 It adopts a new generation of fiber lasers and is equipped with high quality laser welding heads, more flexible for different processing objects. Simple operation, beautiful weld seam, fast welding speed and no consumables.

 The working mode of hand-held fiber laser welding machine, hand-held welding is flexible and convenient, and the welding distance is longer. Using a handheld welding gun to replace the previous fixed light path has the advantages of simple operation, beautiful welding seams, fast welding speed and no consumables.

▶ 标准描述,描述产品的特点属性和公司性质

→描述内容介绍客户公司情况 等信息

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PRODUCT DETAIL

Product Introduction

产品简介,介绍产品 的亮点和优势, 起到吸引眼球的作用。

产品特点,让访客

更详细的了解产品信息

The working mode of hand-held fiber laser welding machine, hand-held welding is flexible and convenient, and the welding distance is longer. Using a handheld welding gun to replace the previous fixed light path has the advantages of simple operation, beautiful welding seams, fast welding speed and no consumables. For welding thin stainless steel plates, iron plates, galvanized plates and other metal materials, it can perfectly replace traditional argon arc welding, electric welding and other processes. Hand-held fiber laser welding machine is mainly used for laser welding of long-distance and large workpieces. The heat-affected area is small during welding, and it will not cause work deformation, blackening, and traces on the back. The welding depth is large, the welding is firm, and the melting is sufficient. There is no dent on the convex part of the molten material in the melting pool and the substrate. Handheld Fiber laser welding machine is a laser welding equipment which couples the high energy laser beams into the optical fiber, after long-distance transmission, then transformed into parallel lights through collimating mirror to be focused on the work piece to implement the welding. The welding methods include vertical welding, paraller welding, stitch welding and so on.

此处的介绍和产品简介差不多 一致,只是更加详细,并无字 * 数限制;此步非常重要,建议 多写一点产品特点,公司优势 等,图文并茂,吸引访客眼球。

此处可以为产品特点介绍,可 以采取分点形式,依次说明产 品的特征。也可以适当增加 图片介绍,增加访客对产品 的了解,加强代入感。不建议 采取全图片形式。

Application

Features

Laser welding can be used in welding stainless steel, aluminum, copper, chromium, nickel, titanium and other metals or alloys, can also be used for a variety of welding between different materials, such as: copper - brass, titanium - gold, Titanium - molybdenum, nickel - copper and so on.

2. The weld seam is thin, the penetration depth is large, the taper is small, the precision is high, the appearance is smooth, flat and beautiful.

3. The amount of thermal deformation is small, and the melting zone and the heat-affected zone are narrow and deep.



Parameters

	Model	BEC-HW1000
	Laser Wavelength	1080 nm ±5
	Laser Type	Continous impulse

1. Fast welding speed, 2~10 times faster than traditional welding.

5. Laser welding has less consumables and long service life.

6. Easy operating need no training, more environmentally friendly.

4. High cooling rate, which can weld fine weld structure and good joint performance.

产品参数需要做成文字表格形 式,产品参数里面一般包括了 产品相关的关键词、属性与特 点,这些都是用户关心的地方,

案例模块一般展示公司的案例

信息,一般以图文结合的形式

来进行展现,达到吸引访客。

被搜索到的几率也是非常高。 · 不建议为了方便直接适用图片展 现。

产品参数

案例信息

