



双焊炬自动焊机

Double welding torch automatic welding machine

产品应用 Product Application

用于管道根焊、热焊、填充焊及盖面焊等自动焊接。

Used for pipeline root welding, heat welding, filling welding, covering welding automatic welding, etc.

产品连接示意图 Product Connection Diagram



性能参数 Performance Parameter

行走速度 Traeling Speed	0-1500mm/min	重量 Weight	15kg
送丝速度 Wire Feed Speed	0-2500mm/min	焊丝直径 Wire Diameter	0.8-1.2mm
左右摆动行程 Swing Travel	50mm	驱动形式 Driving Form	齿轮啮合 Gear Mesh
高低调节行程 Adjustment Travel	50mm	适应温度 Adaptive Temperature	-40°C—70°C
摆动方式 Swing Way	直摆 / 角摆 straight/Angle	适应管径 Pipe Diameter	≥ 273mm
摆动频率 Swing Frequency	0-5hz	适应空气湿度 Air Humidity	90%
外形尺寸 Sizes	350*310*370	适应海拔高度 Adaptive Altitude	0-4000m

产品特点 Features

- 双焊炬自动焊机采用柔性钢质轨道，强度高、重量轻，行走稳定，便于运输。
- 焊接小车重量轻、防尘性好、装夹便捷。
- 控制器按键凸出设计，功能独立，便捷易用。
- 焊接小车可实现左右位置智能切换，焊炬直摆与角摆可自由切换，适应能力强，能够有效提高不同工艺的焊接质量。
- Double welding torch automatic welding machine using the flexible steel rail, high strength, light weight, stable, easy to transport.
- Good welding carriage weight, dustproof, the clamping is convenient.
- The design of protruding controller buttons function independently, convenient and easy to use.
- Welding carriage which can realize intelligent switch about location, welding torch straight pendulum and place are free to switch Angle, adaptable, can effectively improve the welding quality of different process.



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采用可视化触摸屏，用于焊接参数的显示、设定、修改与存储。支持数据的上传和下载，系统支持 20 种以上工艺参数的存储与调用，人性化操作界面，易学易用。

Visual touch-screen, used for welding parameters display, setting, modify, and storage. Support data upload and download, the system supports more than 20 kinds of storage and process parameter of the call, humanized operation interface, easy to learn and easy to use.

铝合金包装箱，重量轻、强度高、结构紧凑便于搬运和存放。内含焊接小车、控制箱、控制器、连接线、说明书、随机工具及附件。

Aluminum alloy boxes, light weight, high strength, compact structure, easy to handle and store. Containing welding carriage, control box, controller, connecting cables, manuals, random tools and accessories.

