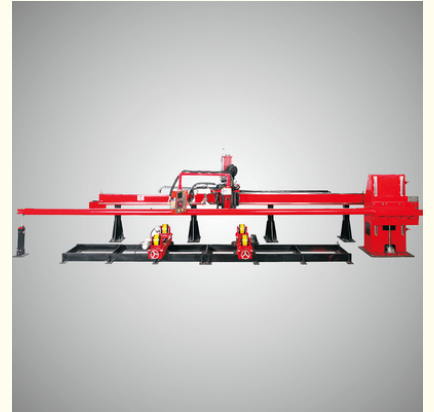


## HLM Gantry Frame Beam Welding Machine Small Footprint 1.9 Ton

### Basic Information



### Product Specification

- HLM5000 Weight: 1.6 Ton
- HLM6500 Weight: 1.9 Ton
- Highlight: **Beam Welding Machine Small Footprint, Gantry Frame Beam Welding Machine, Gantry Frame beam welder**



## Product Description

HLM Gantry Frame Beam Series Welding System

### Description



The side beam series equipment is mainly used to complete the circular seam or straight seam welding of the cylindrical workpiece. It has the

characteristics of small footprint and convenient lifting of the workpiece. Generally, it must be used in conjunction with the turntable, workpiece support frame, tooling or roller frame. This equipment is not recommended for suspended workpieces with a thickness of less than 2MM. The commonly used welding process is MIG/MAG or PAW, which is suitable for longitudinal circumferential seam welding of stainless steel welded pipes, vessels and tanks.

Mainly used for straight seam welding of large-diameter pipes, cylinders and other workpieces;

It can be combined with tooling such as roller frame and head frame to realize circular seam welding of workpieces;

Suitable for welding of carbon steel, stainless steel and other materials;

According to the welding process requirements, welding methods such as TIG, MIG/MAG, PAW can be selected;

It has the characteristics of small footprint and convenient workpiece lifting;

#### Technical parameter

Model	HLM5000	HLM6500
The maximum effective welding length of the cylinder(mm)	5000	6500
Column lifting speed(mm/min)	560	560
Walking trolley speed(mm/min)	50 2000	50 2000
Dimensions (length × width × height mm)	5800*1800*2500	7600*1800*2500

**HUAHENG** Kunshan Huaheng Welding Co., Ltd.

+86 13962665533

huaheng1995@gmail.com

huahengautomation.com

No.99 WuSongJiang Road, KunShan, JiangSu, PR.China PC.215334