

## X-ARC

### Product



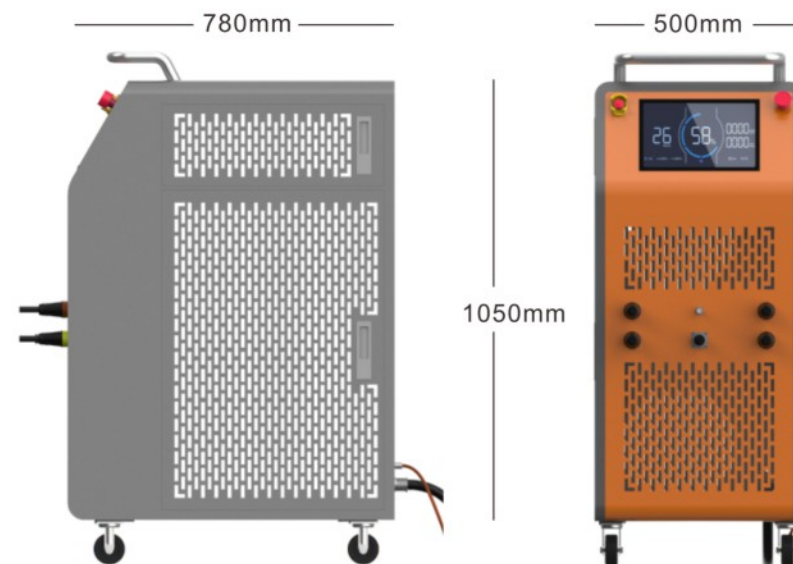
We promise our Welding quality meets the requirements to meet your highest requirements

The welding effect is perfect to meet theStandard requirements of the industry.

The welding appearance is smooth without obvious defects

The welding deformation is controlled within the allowable range

In order to ensure the quality of welding, we recommend that users follow the instructions in the social security operation manual for operation and maintenance. The Accessories is checked and calibrated regularly. At the same time, in the process of use, if you find quality problems or need technical support, please contact



### High Efficiency

Efficient and continuous welding operation with advanced automation technology

### High Precision

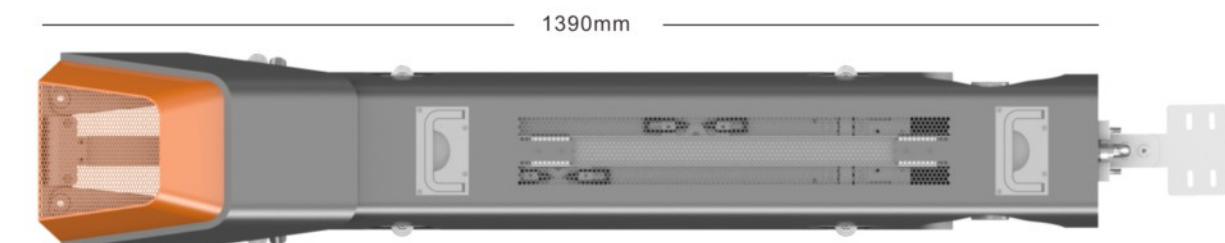
The precise positioning system and welding control algorithm ensure the accuracy and consistency of the welding position

### High Adaptability

It is suitable for welding parts inside U-rib of steel structure bridge, and can adapt to different working environment and production requirements

### Easy Maintenance

The design of the small equipment structure is rational, facilitating daily maintenance and upkeep.



|                              |                                            |
|------------------------------|--------------------------------------------|
| Welding speed                | 0-350mm/min                                |
| Welding thickness            | 10mm                                       |
| Internal dimension for U-Rib | W>=265-400mm H>=240mm                      |
| Power requirements           | AC 380V /45KvA 50-60Hz                     |
| Control system               | Digital control intelligent welding system |
| Operation Mode               | Desktop System Control and Remote Control  |
| Welding process              | Double side DoubleTorch MIG Welding        |
| Equipment weight             | Robot 45Kg Power 110Kg                     |