

HIT - 8SS

ADVANCE LIGHT WEIGHT FILLET WELDING CARRIAGE



HIT - 8SS

Simple and easy to use with off shore wire feeder.
The Hit - 8SS carriage is provided by 4 magnetic wheels that grant stable result in any applications.



TECHNICAL DATA

| Model | Input Voltage (V) | Output Power (W) | Speed mm/min. | Attraction Force (Kg) | Torch adjust. range Up/Down-Left/Right (mm) | Torch Angle Adjustment | Way of Adsorption | Way of Positioning | Net Weight | |
|-----------|-------------------|------------------|---------------|-----------------------|---|------------------------|------------------------|--------------------|------------|-------------|
| HIT - 8SS | DC24V | 22 | 0 ~ 900 | 25 | 50 ; 50 | 360° | Built in perman magnet | Top Whell | 9,1 Kg | 215x275x250 |

MAIN FEATURES:

- Small volume, lightweight, easy to move and set up.
- KGDYSafe 24V power supply. Optional 8R transformation box, unnecessary to connect to extra power source, directly adopt arc voltage power supply.
- Dust-proof and magnetization-proof desing for internal trasmission system can prolong the service life of the carriage.
- Four high temperature-resistant silica gel wheels can drive at the same time, so it can run steadily while welding.
- Gear drive is adopted to avoid the defect of loose gap for chain drive.

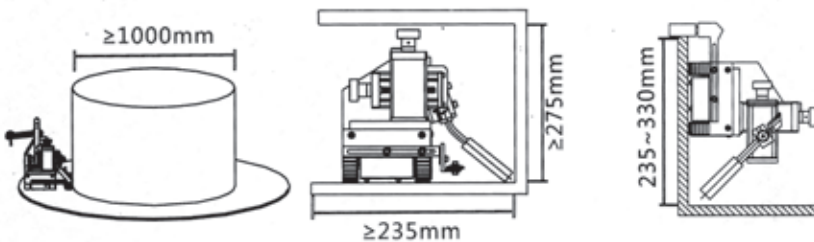
OPTIONS:

- HIT - 8SSK Impact-proof automatic welding carriage will stop welding and running when its impactproof switch hit the end surface of work piece.
- HIT - 8SSD reduced height (13 mm) for special applications
- HIT - 8HIF double torch welding type (picture A)

ACCESSORIES:

- Multi wirefeeder connections (6 m cable)
- 400A straight gun 4 m for heavy applications
- 8R supply model for application to different power source than TER (230V to 24Vac)

The torch has be adjustment to the head face of carriage by the manufacture



Picture A

