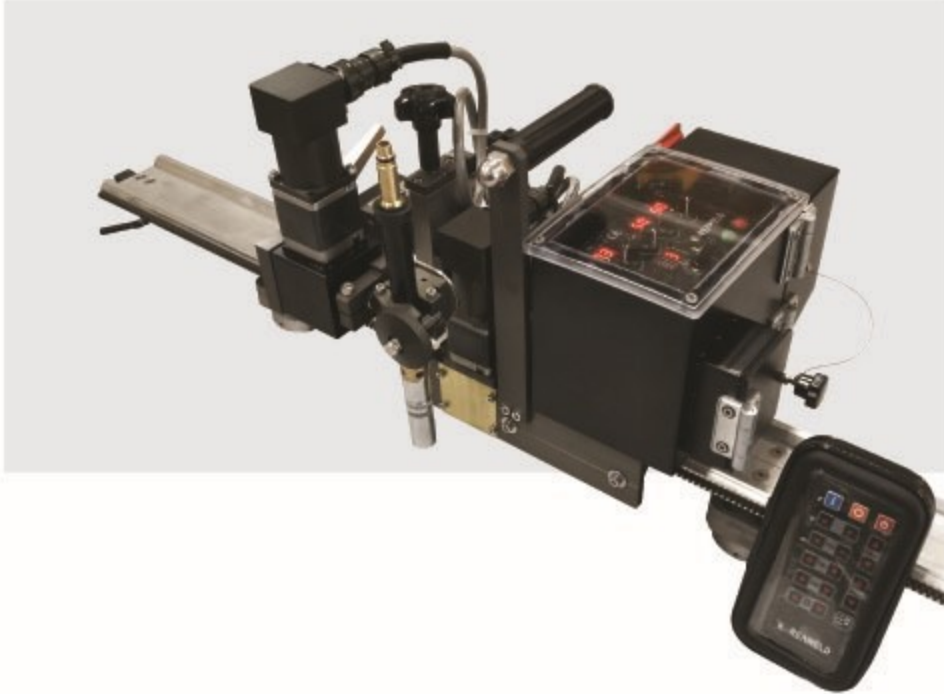


KW-MR1BR[Battery], RAIN PROOF

MULTI-POSITION WELDER WITH WEAVER & REMOTE, RAIL TRAVEL

APPEARANCE



FEATURES

- Multi-Position welder for Butt and Fillet with the weaver is controlled at the local panel or at the remote controller for travel/weaving speeds and weaving width.
- Center-shift functions back to original position when stopped.
- Left/Right dwell functions while weaving. Center-shift functions when stopped.
- The remote controller is useful in 10 meters distance.
- Battery(Li-ion 18V 4Ah 4~6Hrs)

BUTT WELDING



FILLET WELDING



| MAJOR PARTS | DESCRIPTIONS | SPECIFICATIONS |
|--|--------------------------------|--|
| General | Size in mm(WHL), Weight | Carriage: 330 x 285 x 255, 7.5Kg Packing: 400 x 400 x 300, 12.0kg |
| | Input source | Lithium-ion Battery 18Vdc 6.0Ah 10-12Hrs use |
| Remote controller | Remote conproller | Buyer's Option |
| Traveling unit | Motor | 24Vdc, 10W, 5,000rpm |
| | Reducer | 1:294 (PINION P.C.D Ø21) |
| | Speed | 0~860mm/min |
| | Power transmission | Rack-Pinion, Geared motor driven |
| | Gear Clutch | Manual moving clutch |
| X-Y slide | X-slide stroke | 0~50mm |
| | Y-slide stroke | 0~50mm |
| | Rapid slide stroke | 0~150mm |
| Weaver | Power unit | 24Vdc, 10W, 5,000rpm |
| | Reducer | 1:294 with ratio 1:3 gearbox |
| | Speed | 0~5rpm |
| | Width | ±15° |
| | Left/Right stop | 0~9.9sec |
| | Mode | → ~~~~~ ~~~~~ ~~~~~ ~~~~~ |
| Rails, 1.5M/pc Extendable. See the rail list | Rigid aluminum magnet rail | RR3M |
| | Rigid aluminum vacuum rail | RR3V |
| | Flexible stainless magnet rail | RF4M |
| | Flexible stainless vacuum rail | RF5V |