KW-MR3A[AC], KW-MR3B[Battery]

MULTI-WELDER FOR CIRCUMFERENTIAL WELDING WITH WEAVER & REMOTE, RAIL TRAVEL

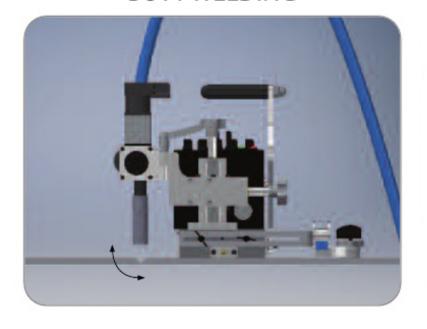
APPEARANCE



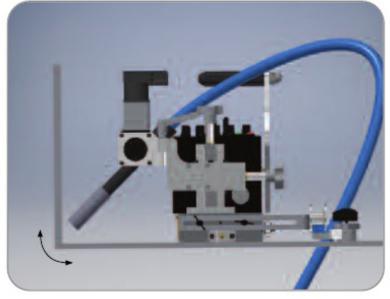
FETURES

- Multi-Position welder for Butt and Fillet with the weaver controlled at the local panel or at the remote controller likely travel/weaving speed and weaving width.
- Center-shift functions back to original position when stopping
- Left/Right dwell functions while weaving. Center-shift functions provided.
- The remote controller is useful in 10 meters distance.
- Battery (Li-Ion 18V 4Ah), 5~6Hrs use

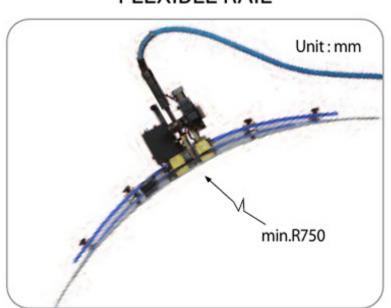
BUTT WELDING



FILLET WELDING



FLEXIBLE RAIL



| MAJOR PARTS | DESCRIPTIONS | SPECIFICATIONS |
|---|-------------------------|--|
| General | Size in mm(WHL), Weight | Carriage: 330 x 285 x 255, 8.5Kg |
| | | Packing: 400 x 400 x 300, 12.0kg |
| | Input source | AC 100-240V, 50-60Hz, 1 Phase |
| | | Lithium-ion Battery 18Vdc 4.0Ah 5~6Hrs use |
| Remote controller | Remote conproller | Included |
| Traveling unit | Motor | 24Vdc, 10W, 5,000rpm |
| | Reducer | 1:624 |
| | Speed | 0~860mm/min |
| | Power transmission | 4 wheels chain driven |
| X-Y slide | X-slide stroke | 0~50mm |
| | Y-slide stroke | 0~50mm |
| Weaver | Motor | 24Vdc, 10W, 5,000rpm |
| | Reducer | 1:864 |
| | Speed | 0~5rpm |
| | Width | ±16° |
| | Left/Right stop | 0~9.9sec |
| | Mode | $\rightarrow \sqrt{\sqrt{2}}$ |
| Rails, 1.5M/pc Extendable. See the rail list | Flexible Mc Nylon | RF5M |
| | | Min bending radius 750mm |