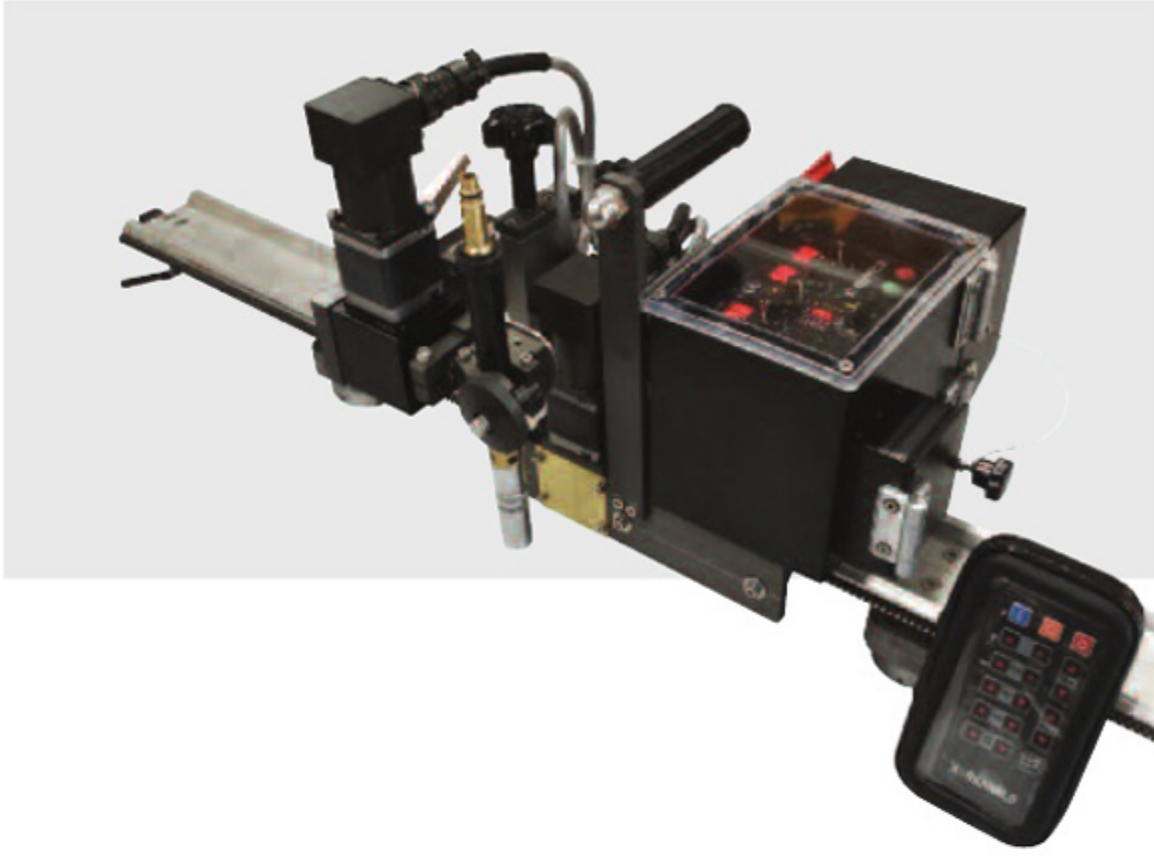


# KW-MR1BR[Battery], RAIN PROOF

MULTI-POSITION WELDER WITH WEAVER & REMOTE, RAIL TRAVEL

## APPEARANCE



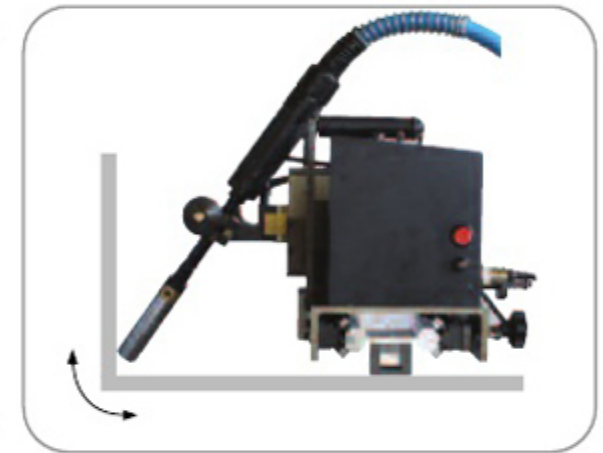
## FEATURES

- 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 4.0Ah 5~6Hrs use
Remote controller	Remote controller	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	1:864
	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