

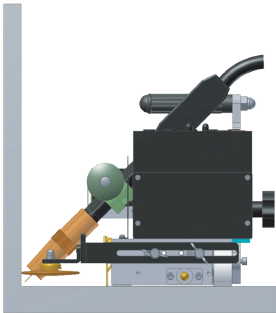
# CS-51WE Vertical-Up, Fillet Weaving Welder

- It is a vertical-up, fillet weaving welder, and controlled by the panel controller and the remote controller.
- It drives at a constant speed with the minimized gear backlash.  
Thus the high welding quality and the long life span of the welder is acquired.
- Controlling the weaving width, the desired leg length can be acquired in 1 time travelling.
- Using magnet release handle, it can be easily mounted and dismantled.
- The travel speed in cm/min or inch/min programmable in acc with the user manual.

DIVISION		CS-51WE		Remark
General	AC Input power	AC100V~240V 50/60Hz		-
	DC Input power(Option)	AC48V	DC V18-72V(Option)	
	Dimensions	332(W) X 309(L) X 237(H)		-
	Weight	9.21Kg		-
Body	Driving Method	4 WHEELS DRIVEN		
	Traveling Speed	0~98 cm/min		
	Traveling Motor	DC 24V, 12W, 5000RPM		BLDC MOTOR
Torch	Up/Down angle	45 ° ± 10 °		
	Front/back Distance	0~32mm		
Weaver	Motor	DC24V, 12W, 5000 RPM		
	Readucer	1000 : 1		
	Weaving Width	± 16°		
	Weaving Speed	0~5rpm / min		
	Left/Right Stop	0.0~9.9 (sec)		
	Center Shift	0° ~360°		
	Distance for Operating Remocon	10M		



Welding Position	Fillet	Groove	PIPE
	2F, 3F, 4F		



Min 250mm

