

CS-471

Fillet Multi-Pass Welder



The welding experience



CS- 471

Fillet Multi-Pass welder

- * Multi-pass weld for a bigger weld throat whre in need.
- * Minimized gear backlash offers various constant speed/adjustable controls precisely thus the highest quality welding and long life by means of a Special Motor with a Reducer.
- * Climb up a 75" incline and torch sensors stop carriage travel and welding while activating.
- * Crate fill at the beginning and end of welding.
- * Magnet release handle offers easy to mount and dismount.
- * The smallest size and lightest weight with powerful magnets to grip work piece.
- * The travel speed in Cm/Min or Inch/Min programmable in acc with the User Manual.
- * Torches accept both Straight and Bent.

Division	Detailed configuration	Specification	Remarks
General	Model	CS-471	Carriage
	Input power	AC 100V-230V, 50/60Hz	
	Dimension (WxLxH)	323 (W) x 360-399 (L) x 269 (H)	
	Weight	6.2 Kg	
Body Part	Driving Method	4WHEELS-DRIVEN	
	Traveling Speed	0-98 cm/min \pm 5%	
	Traveling Motor	DC24V, 12W, 5000RPM	BLDC MOTOR
	Traction Power	20kg (Angle of inclination) 75°	
	Magnetic Power	32kg	
Torch Adjustment Part	Up / Down Angle	0-75° Free Angle	
	Front / Back Distance	0 – 32mm	
	Running Angle	\pm 5°	

