

## Contact Dust Remover (Model:PTCC-460)

一、Features		
1	PLC control, color man-machine interface operation	
2	Standard SMEMA signal communication method	
3	It can be applied to the SMT process PCB cleaning after AI, and the roller, sticky dust, and brush can be cleaned independently, with great flexibility	
4	Patented coupling drive structure for easier machine operation and longer component life	
5	The drawer design of roller set and support group is convenient for operation and maintenance	
二、Specifications & Technical Parameters		
1	Description	Used between the board loader and the printing machine, suitable for AI and SMT process cleaning needs, or very high standard cleaning needs
2	Transmission height	900±20mm
3	Transmission direction	L→R or R→L
4	Circuit board effective size	80(L)*60(W)-510(L)*460(W)mm
5	Dimension(L*W*H)mm	L675*W1030*H1350mm
6	Ionic air knife	420mm long (OT6040A 1 drag 1)
7	Roller type brush	50*360mm
8	Sticky dust drum speed	Stepper motor 200-1200 rpm (data setting)
9	Power supply and electric load	1P 3W AC 220 60/60Hz Power 50W
10	Air pressure & air flow	4~6Kg/cm <sup>2</sup> , intake pipe size 8mm
11	Board thickness	Minimum 0.6mm
12	Rail transmission motor	Qinglan stepper motor
13	Sensors	Baumer Intelligent Optoelectronics
14	Control mode	Kunlun tongtong 4.7-inch true color touch screen panel control
15	PLC	Taiwan Fengwei
16	Rack type	3mm thick A3 plate bending and square welding powder spray production
17	Width adjustment method	Manual adjustment
18	Audible and visual alarm	It has a three-color lamp to distinguish the current working state, and there is an audible and visual alarm function when the operation is interrupted
19	I/O interface	Standard SMEMA interface before and after

20	Electronic control	PLC I/O table is affixed to the back
21	Weight(Kg)	165Kg



*Note: The picture is for reference only, and the specific specifications and models are subject to the text content.*