

PowerCleaner X460



The NEW SMT Clean Machine from Vanstron has been specifically designed to remove contamination from bare boards before solder paste, adhesive application and after laser marking.

The design of the machine will ensure full integration into all SMT lines, providing your process with the best contact cleaning system in the world.

SPECIFICATION

Available in different cleaning widths 300 mm- 460 mm– 600mm

Note: The standard SMT machine will process boards from a minimum of 50mm wide and 500mm long.



Customized non-contact air-knife PCB cleaner

Operating modes	Single Side / Double side - Bypass
Processing Speed	1 - 40 m/min
Pass line height	900 +- 50mm
Power Supply	AC 220V,Single phase,50-60Hz
Pneumatic Pressure required	5 - 7 Bar " Oil free air "
PCB size available	Max.width 460mm,Max. length 500mm Thickness: 0.6mm – 3.0mm maximum.
Cleaning method	Adhesive roller + ESD brush + vacuum absorbing (individual selectable according to usage)
Ion Fan	Micro wind on top of conveyor (optional)
Electrostatic eliminator	Standard
Adhesive roller viscosity	80μ