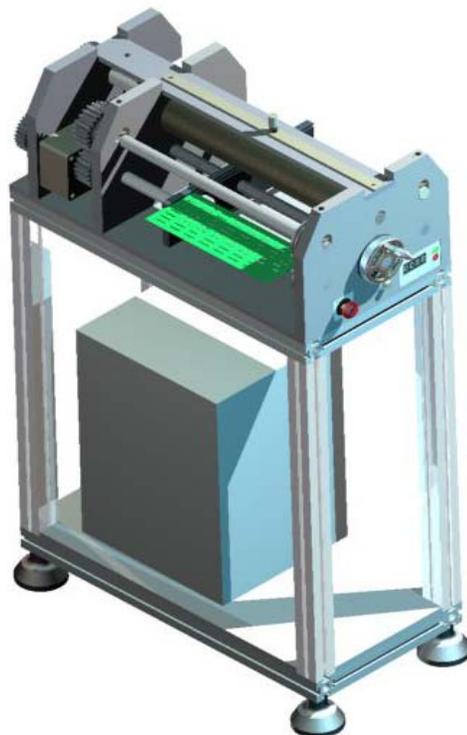


AVI BRUSH-VAC PCB CLEANER



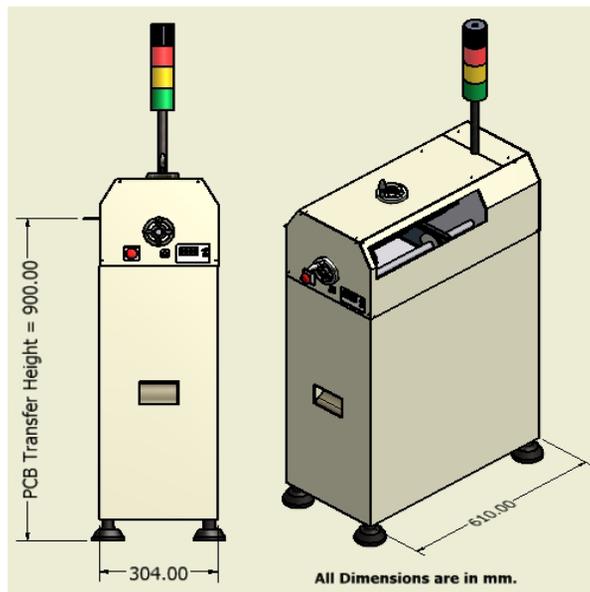
Entire PCB Cleaning Machine



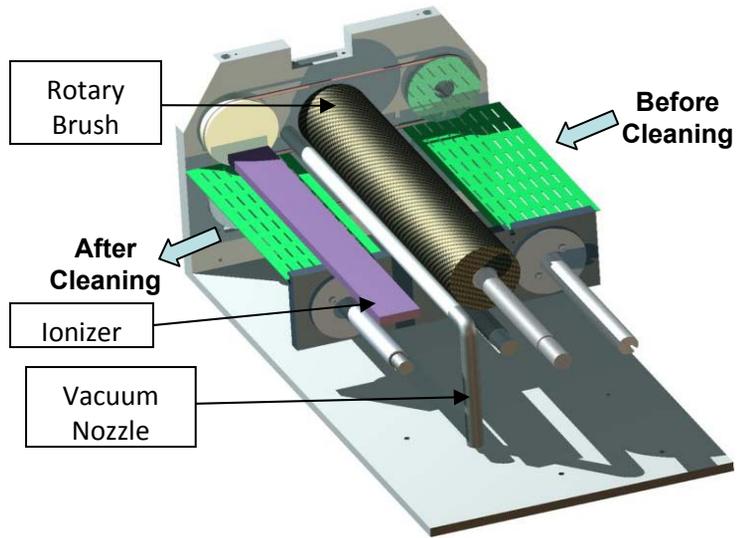
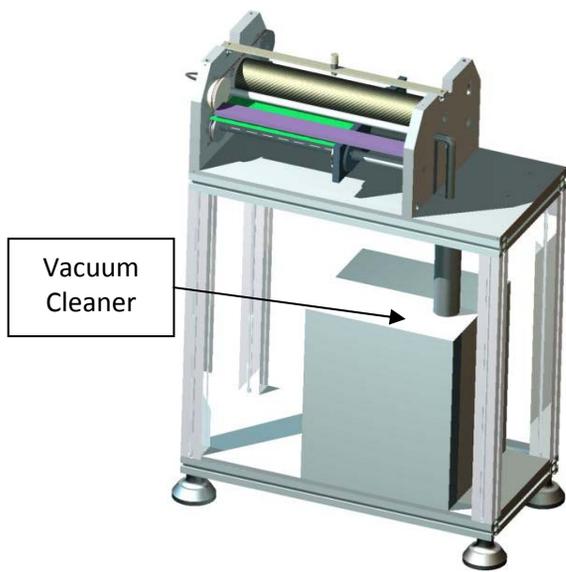
External Cover Removed

Model	AVIBV01
Overall Dimensions	Width: 304mm Length: 610mm Height: 1000mm
PCB Size	Width: 50-250mm Length: 75-350mm Thickness: 0.5-3.0mm
PCB Transfer Height	900 +/- 25mm
PCB flow direction	R ->L or L->R
Conveyor rail fixed side	Front
Conveyor Width Adjustment	Manual
Antistatic Bar (ionizer)	1 set
Conveyor speed (Variable)	0-9m/min
Nylon Brush Speed (Variable)	80 - 4000 rpm
Electric Motor Speed (Variable)	80 - 4000 rpm
Power Supply	AC230V 50/60Hz
Electric Motor Power	120watts
Vacuum Suction Power (Variable)	250-400watts
Vacuum Cleaner Noise	85dB
Total Weight	90Kg (approxiate)

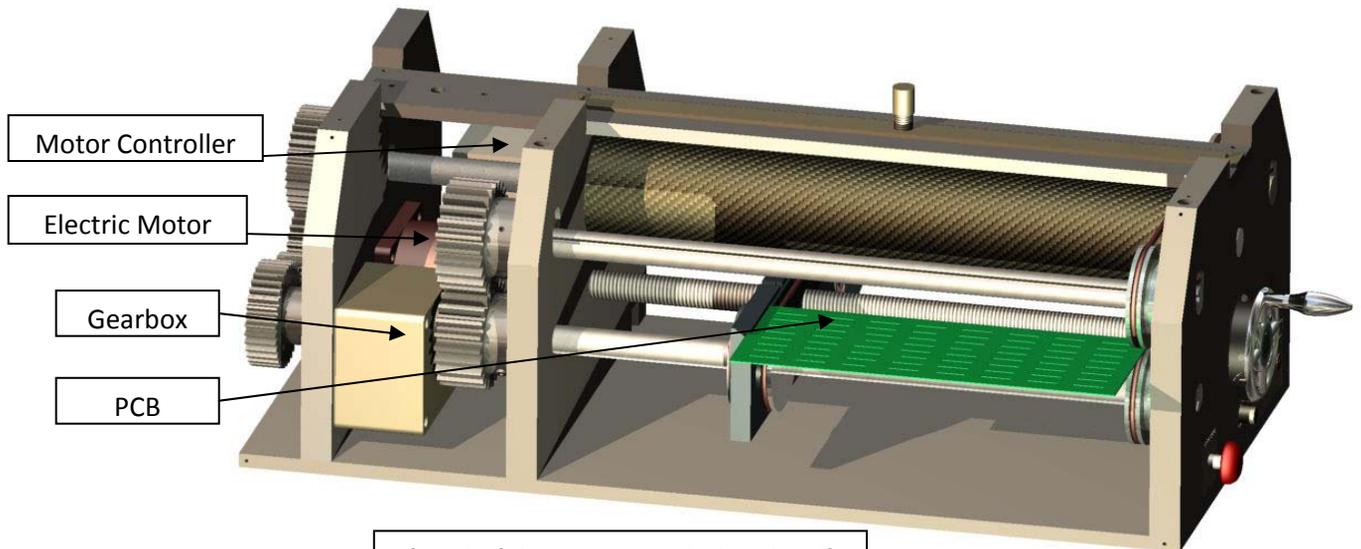
Specifications



Overall Dimensions



Cleaning PCB Details



Electrical Power Transmission Details

Features

1. Brush your PCB to separate foreign particles.
2. Vacuum your PCB to remove all foreign particles & store in disposable bags
3. Ionized your PCB to remove all static charge before moving to screen printer
4. Small machine foot print to save space
5. User friendly, with adjustable speed & brush bypass if desired.
6. Economic to use with auto stop by sensors
7. Rigid build for durability
8. Easy maintenance



AVI PRECISION ENGINEERING PTE LTD

1 KALLANG SECTOR #04-03 SINGAPORE 349276 TEL: 65 67483866 FAX: 65 67484810
 E-MAIL: avipre@avipre.com.sg, avipre@avipre.com WEBSITE: www.avipre.com
 COMPANY REG NO: 199300584 M SKYPE: avipre