



# PCB CLEANER

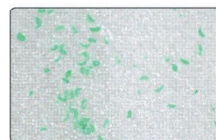
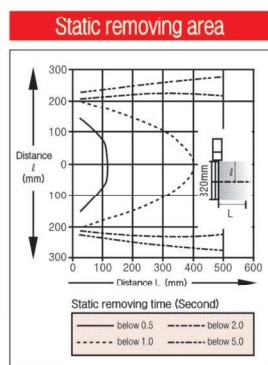
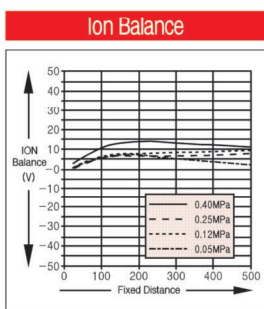
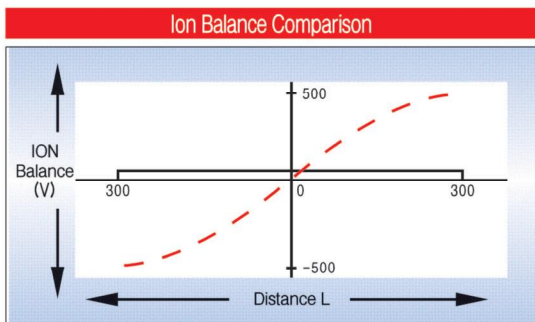
Removes dust and static of PCB and push it to next process

## FEATURES

- SMEMA interface
- External high volume dust collector
- Non contact PCB (Scratch free & static free)
- Dust escape prevention
- Effective removal of particles after cleaning
- Vacuum adsorption type (free from PCB stress)

## OPTIONS

- Connection with vacuum loader or magazine loader
- Ultra-compact ionizer
- Touch screen operation
- Auto width control system



[ Before-25EA ]



[ After-100EA ]

### 01 Dust detection

Checking 25EA out of 150EA about degree of dust pollution after unpack  
 ⇒ Detected heavy PSR ink dust.

### 02 Cleaning function test

Performed cleaning one time on the top and bottom respectively every 100EA out of 150EA after loading

### 03 Cleaning result

Checked dust pollution degree of 100EA cleaned products  
 ⇒ Verified over 95% cleaning effect

MODEL	TYPE	Max.PCB(L×W)	Min.PCB(L×W)	DIMENSION(L×W×H)	POWER	AIR	WEIGHT(Kg)
ADRC-50S	S	330×250	50×50	500×600×1350	0.5kVA	0.5±0.1	120
ADRC-50Y	Y	440×330		500×680×1350			130
ADRC-50L	L	530×375		500×725×1350			140
ADRC-50X	XL	530×460		500×810×1350			150
ADRC-502X	2XL	610×460					

Customized Manufacturing Available.