

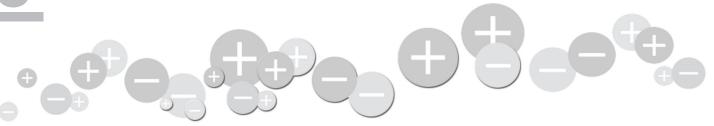
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## **RPT Cleaning Cube** PARTICULATE CLEAN & CAPTURE SYSTEM

Simco-Ion's RPT Cleaning Cube combines the power of static neutralization, HEPA filtration, and recirculated airflow to remove particle contamination from plastic trays and parts. The RPT offers a portable, self-contained solution that can be easily relocated into a workspace or cleanroom, requiring only a standard wall outlet.

- Stainless steel construction
- Large 4.1 cubic ft working area
- Adjustable stand to save bench space
- No compressed air required



## **Innovative Design**

The RPT Cleaning Cube System features dual blowers within an acoustically insulated blower box, eliminating the need for compressed air. The recirculated blow off force of the turbine pressure moves air into the top plenum where it passes through a HEPA filter. The filtered air is then ionized as it passes through two static neutralization bars and enters the cleaning chamber through 128 high force jets.

- UV and white lighting to assist in thorough inspection process
- · Flexible Air-wand for pinpoint cleaning applications
- User-friendly 6" color touchscreen controls
- Removable side panels if required for larger part cleaning
- · Optical sensor for hands-free automatic operation



Blower Box

Cube

Stand



The height adjustable stand (32"-39") configuration eliminates the need for valuable bench space and adds portability. Two gas springs make adjusting the height simple and fast. Alternatively, the cleaning cube can be placed on a bench.

**Overall:** 25.5"W x 53-60"H x 23"D **Cleaning Area:** 25"W x 14"H x 20"D

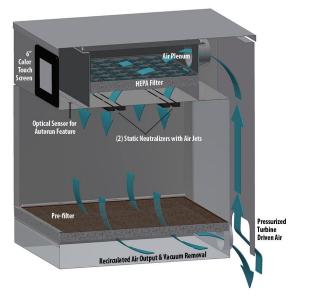
This innovative system is easy to install and adaptable to different workplace setups all without the need for compressed air. Air guns blow around particles within your environment and operators could possibly be at risk for repetitive strain. With the RPT, easily clean and capture particulates quickly and permanently.



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## Simco-lon

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## **Specifications**

Input Power	120 VAC, 15A	
Decibel Rating	<70 at full operating speed	
Turbines	Dual 2-stage, high vacuum, 500 air watts (total max)	
Airflow	200 cfm	
Filter Rating	HEPA filter 99% efficient at 0.3 µm	
Display	6" color touchscreen	
Enclosure	Brushed Stainless Steel	
Dimensions	Cube Stand   25.5"W 25.5"W   21"H 32-39"H   23"D 23"D	