

RSU Space Saver™ Series Carbon Cartridge Odor Controllers



RSU24-CC



Cartridges are easily serviced



RSU48-CC

Among the notable users of **electrocorp's** RSUs are the U.S. Navy and Delta Airlines. In fact, these units are relied upon for odor and VOC removal by a broad range of industries. **electrocorp** RSUs are operating in prison armories where weapons are cleaned, chemical laboratories, and a multitude of manufacturing companies where people must work with high concentrations of VOCs such as Xylene, Toluene, Benzene, Chlorine, Cyclohexanone, MEK and MPK. The RSU(Radial Scrub Unit) Space Saver™ Series is cylindrical in shape and, depending on model, has a footprint of 19 inches. This is a ductless, re-circulating air scrubber with built-in casters so it can be easily rolled around on your floor. It has a 360 degree air-in draw, and is efficient in removing approximately 90% of all gas phase contaminants (VOCs) per air pass. It filters the air of dust and contaminant gases, then ejects the cleaned air out the top of the unit to the ceiling. The gentle ceiling to floor air pressure generated by the RSU creates the correct form of air movement needed to force heavier than air VOCs toward the floor to then be captured as they are drawn through the RSU carbon cartridge.

Air Flow and Mechanical:

Air flow rate - CFM (air flow selector)
 Replaceable pre-filter - particles to 10 microns
 Carbon cartridge refillable
 Casters allow easy placement and removal

RSU24-CC

250-950
 yes
 yes
 yes

RSU48-CC

500-1800
 yes
 yes
 yes

Electrical:

UL/CSA listed blower
 Continuous duty rated – run 24 hours
 Internal thermal protection
 Power cord length - ft.
 Voltage - VAC: 115/60Hz or 220/50Hz
 Amps, full load

1
 yes
 yes
 6
 yes
 3.3

1
 yes
 yes
 6
 yes
 4.8

Dimensions and Weights:

Height
 Diameter
 Carbon reservoir content (carbon #100)
 Operating weight (with fresh carbon)
 Shipping weight (with carbon and pallet)
 Sound level (at one meter on highest speed)

39.5"
 20"
 60 lbs.
 119 lbs.
 187 lbs.
 70 dB

71"
 20"
 120 lbs.
 210 lbs.
 338 lbs.
 70 dB

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