

## TABLE TOP EVAC-CHAMBER Model EVC-645



- ◆ Custom sizes available
- ◆ Total chamber evacuation every 1.1 seconds using RSU12-CC at 250 CFM; every 3.6 seconds at 75 CFM
- ◆ Clear acrylic construction. Fits on any work surface. No light or visibility obstruction. Lightweight.
- ◆ Expandable to 7 feet, all aluminum flexible duct allows for RSU to be placed at rear or either side of work surface.
- ◆ Neoprene edge guard on 15" x 17" access opening.
- ◆ Spacious working area within chamber.

When immediate contaminant capture directly at the source must be achieved, the **electrocorp** Table Top Evac-Chamber captures gasses and particulate from work surfaces before they escape into the room's air volume. Sized to meet your requirement, an Evac-Chamber is available for any size and model **electrocorp** RSU Air Scrubber. Contaminated air is drawn from the chamber via a connecting duct and blown into circular filters inside the accompanying RSU. Cleaned air is ejected 360° laterally out of the RSU and returned back into the room. The RSU's carbon filter is efficient in removing approximately 90% of most volatile organic compounds, and other gasses and odors before the air is returned to the room. Various media filters that can accompany an Evac-Chamber for removing airborne particulate from your air stream consist of the following efficiencies: 60% at 10 microns, 90% at one micron, 99% at one micron, or 99.97% at .3 microns. Air that has been heated or cooled, and now cleaned, remains in the room.

### SPECIFICATIONS

Chamber	18" x 18" x 24" (custom sizes available)
Material	Clear acrylic
Weight	14 lbs.
Use with	RSU12-C or RSU12-CC
Duct Diameter	6" (ribbed aluminum)
Duct Length	Expandable to 7 feet (longer lengths available)
Optional Protective Cover	Scratch resistant cotton-backed, lightweight, vinyl-coated fabric

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