

Environmental Clean Air Company

Improving Indoor Air Quality Since 1975

FUME GRABBER ECB Environmental Containment Booth



The *Fume Grabber*[™] Environmental Containment Booth offers high particulate efficiencies in the removal of fume, smoke and dust. The *Fume Grabber*[™] ECB has an integral cartridge dust collector as the back wall of the booth. The Dust Collector is completely self contained with self cleaning cartridge filters. A portion of the cleaned air is re-introduced into the front of the booth to create a laminar air flow from front to rear of booth where the dust collector is located.

The primary design of the *Fume Grabber*[™] ECB booth offers high initial face velocity to ensure optimum control of air flows. Booths are manufactured of heavy gauge galvanized steel with an interlocking flange design. All *Fume Grabber*[™] ECB booths include fan, motor, filters, light fixtures, sound abatement mats and all hardware for fast, easy installation. *Fume Grabber*[™] ECB booths are manufactured with U.L. listed parts and comply with NFPA and OSHA guidelines.

Custom size booths are available with multiple filtration options.



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ENVIRONMENTAL CONTAINMENT BOOTH

MODEL	Booth Width	Inside depth	Inside height	Outside depth	Outside height	Cartridges	CFM
ECB-8	8' 6"	120"	108"	168"	142"	9-12	6-8,000
ECB-16	16' 6"	120"	108"	168"	142"	12-24	8-16,000
ECB-24	24' 6"	120"	108"	168"	142"	24-36	16-20,000
ECB-32	32' 6"	120"	108"	168"	142"	36-48	20,000 UP

Features & Options

- ⇒ Spark trap for grinding or welding applications
- ⇒ Spark detection
- ⇒ Fire damper
- ⇒ HEPA filters
- ⇒ Carbon filters
- ⇒ Pressure gauge and kit
- ⇒ Custom Sizes
- ⇒ Noise abatement
- ⇒ Noise attenuators
- ⇒ Dust-tite lights
- ⇒ Automatic filter cleaning: reverse pulse



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