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Laboratory Vent Hood & Scrubber System



Lab Vent Hood and Outside Scrubbing Units Custom Manufactured to fit your environmental needs.



System Specifications:

Vent Hood & Scrubber

Material -Solid polypropylene, all seams are welded with bare copper wire inside seams. Copper wire is then grounded to the facility.

Electrical - Explosion Proof Power Switch 115Volts AC

Doors - Clear Polyethylene Sliding doors with custom vents to pull in fresh air into system

Vacuum - VOC's are vacuumed from 4 corners of Vent Hood

Lighting - Explosion Proof Light 28 watts

Chemical Encapsulation - 2 atomizing spray nozzles to encapsulate VOC vapors.

Air Compressor - 1/3 hp

Chemical Feed Pump - 6gpm

Blower – Explosion Proof 1500 cfm

Scrubber Stand – 1/8" welded steel



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