

Self Contained Portable Blast Booth

Self Contained Portable Blast Booth MODEL BBP-1000

The Portable Blast Booth is designed for high pressure water blasting using the AquaMiser Boss 15 kpsi or the Ultra Boss 40 kpsi water blaster (not included). Wastewater collected in the base reservoir is pumped out to an external filtration system (available separately).

The unit is constructed of corrosion resistant materials with foam core side panels and an all stainless steel interior that can withstand a 40,000 psi water blast. Optional viewing windows and hinged doors can be provided. An opening between the doors provide for make up inlet and allow the operator to blast when the doors are in the closed position.

The booth is self contained and designed to sit on a concrete floor. It is fully portable using a standard forklift.

Custom Booth sizes Available

Specifications:

Work Area: 6' W x 6' D x 6' H minimum

Turntable: 48" diameter rubber coated stainless steel turntable capable of supporting 2,500 lb distributed workload with optional manual or air powered rotation.

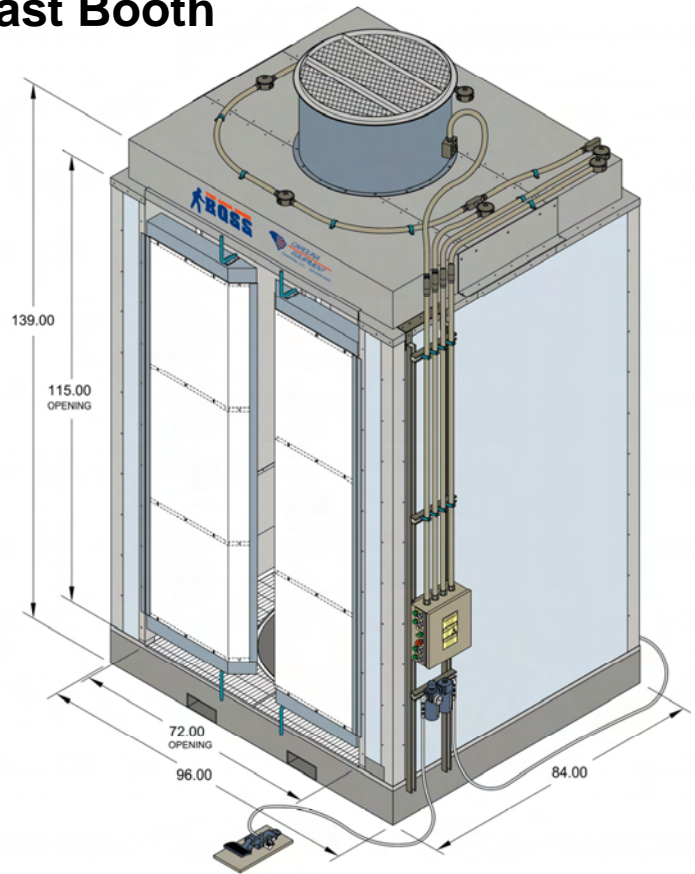
Floor: Stainless steel grated floor capable of supporting 1500 lb. distributed load.

Reservoir: 120 gal wastewater capacity

Pump: 1/2 HP approximately 3450 rpm submersible pump capable of pumping the effluent up to 75' away and 6' above the booth floor.

Lighting: 4 ea150 watts sealed lighting fixtures prevent water or vapor intrusion.

Air System: A 12,000 CFM fan is used to drive air thru the system's moisture elimination baffles and aluminum mesh filters before being exhausted. An optional stand alone Air Recycling System is available.

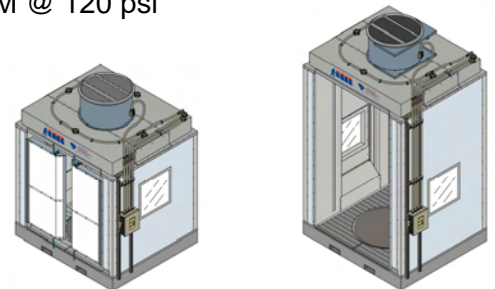


Safety features and Standards: Complies with all federal and state OSHA Safety and Health Standards and EPA regulations. Control panel is NEMA 12 and U.L. listed.

Dimensions: (not including fan or ducting)
Overall: 8' wide x 7' deep x 8' high minimum

Power requirements:
Exhaust Hood: 220v or 460v 3 ph
Pump and lights: 120 v

Air requirements:
For air powered turntables only
80 CFM @ 120 psi



Manufactured by

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