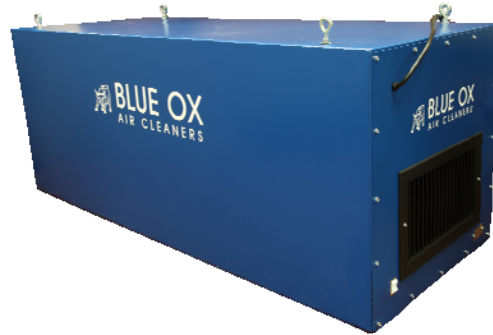




BLUE OX2500

2500 CFM Media Filtration System With 3/4 HP Direct Drive Fan



Featuring disposable filters, low operating costs, four-way louvers, 16 gauge steel cabinet, and option-pressure gauge, the BLUE OX2500 self-contained unit's applications are welding smoke / fumes, grinding dust, bondo dust, diesel smoke, oil mist, printing powder, plastic dust and other smoke and dust problems. The OX2500 uses efficient filters which have been constructed from micro-glass fibers. The filters are able to separate submicron particles from the air passing through the unit and hold them in high quantities. Four inch pleated pre-filters catch the larger particles, extending the bag filter's life.

Applications	Features	Specifications
Welding Smoke / Fumes	Easy Installation	Dimensions: 24" W 24" H 59" L
Grinding Dust	High Efficiency	Shipping Weight: 150 lbs.
Bondo Dust	4-Way Louvers	Hanging Weight: 140 lbs.
Diesel Smoke	Long Filter Life	Input Power: 115 Volt Single Phase
Oil Mist	Low Operating Costs	Power Consumed: 1092 Watts
Printing Powder	High Volume	Maximum Capacity: 2500 CFM
Plastic Dust	Easy Maintenance	Motor: 3/4 HP Direct Drive
Tobacco Smoke	16 Gauge Cabinet	Cabinet: 16 Gauge Steel
Other Smoke / Dust	Noise Reduction	Finish: "Circuit Blue" Chemical Resistant Powder Coating
	Low Initial Price	Speeds: Two Speed Switch
	Washable Pre-filters	Filters: 65% (Included) to 99.97%
		Blower: Centrifugal Type

How the OX2500 Works

A large centrifugal type blower draws the contaminated air from the room through a set of highly efficient micro-glass filters that separate the sub-micron particles from the air stream. The cleaned air is then discharged back into the room for reuse. No ductwork is required, and there is no loss of heat or air conditioning. Optional charcoal filters are available for odor control and a HEPA type filter is available for those areas which demand the ultimate in clean air.

Installation

Installation of your new OX2500 may be accomplished in a variety of ways. The OX2500 is designed for chain-hanging, rod-mounting, or a wall bracket installation to suit your individual application. The OX2500 operates on ordinary 115 Volt circuits and requires no special wiring.

Standard OX2500 Unit Includes:

24 x 24 x 4 Pleated Fiber Pre-Filter with Beverage Board Frame
24 x 24 x 36 65% 8 Pocket Bag Filter

Additional Unit Options:

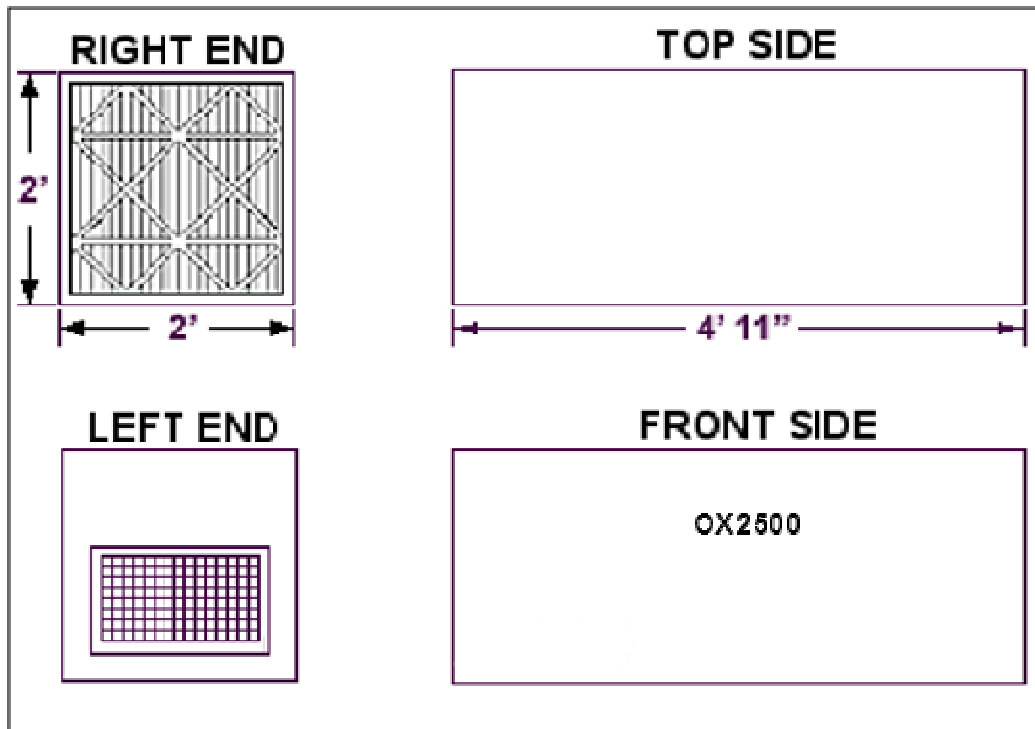
OX2500-WAR: Standard plus 1 **Wrap-A-Round** Fiber Prefilter Cage with hinges mounted on RIGHT. Media is 25 x 60 x 2". Unit becomes 77" Long.
OX2500-WAL: Standard plus 1 **Wrap-A-Round** Fiber Prefilter Cage with hinges mounted on LEFT. Media is 25 x 60 x 2". Unit becomes 77" Long.
OX2500-CF: Standard plus 24 x 24 x 2" **Charcoal** Afterfilter for Odor Control
OX2500-HE: 24 x 24 x 4" Pleated Prefilter, 24 x 24 x 15" 95% 8 Pocket Bag Filter with 99.97% **HEPA** Afterfilter (20 x 20 x 11.5")

Additional Filter Options:

24 x 24 x 36" 95% 8 Pocket Bag Filter (Replaces 65% Bag)
24 x 24 x 4" Aluminum Mesh Pre-Filter (Replaces Pleated)
24 x 24 x 2" Charcoal After-filter - 50% bypass

Cabinet Options

Silencer: Reduces noise by 6 - 8 Decibels
L Brackets: OX2500 Mounting Brackets (set of 2)
Eyebolts: 4 Eyebolts Installed
Mounting Kit: Chain, Q-Links, & Eyebolts
Spray Can: Touch-up Paint – Circuit Blue
Pressure Gauge: Magnehelic Pressure Gauge
Filter Change Light
Variable Speed Control



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