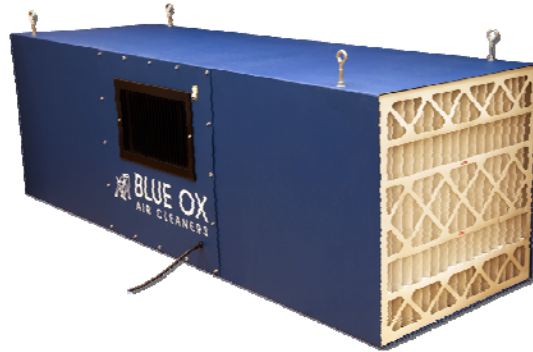




# BLUE OX3000

## 3000 CFM Media Filtration System With 3/4 HP Direct Drive Fan



Featuring A “T” pattern airflow unit with inlets on both ends and exhaust in the middle, the BLUE OX3000 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. Featuring disposable filters, low operating costs, four-way louvers, 16 gauge steel cabinet and option-pressure gauge, this 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.

Applications	Features	Specifications
Welding Smoke / Fumes	“T” Pattern Airflow	Dimensions: 24” W 24” H 72” L
Grinding Dust	Easy Installation	Shipping Weight: 195 lbs.
Bondo Dust	High Efficiency	Hanging Weight: 180 lbs.
Diesel Smoke	4-Way Louvers	Input Power: 115 Volt Single Phase
Oil Mist	Long Filter Life	Power Consumed: 1250 Watts
Printing Powder	Low Operating Costs	Maximum Capacity: 3000 CFM
Plastic Dust	High Volume	Motor: 3/4 HP Direct Drive
Tobacco Smoke	Easy Maintenance	Cabinet: 16 Gauge Steel
Other Smoke / Dust	16 Gauge Cabinet	Finish: “Circuit Blue” Chemical Resistant Powder Coating
	Noise Reduction	Speeds: Two Speed Switch
	Low Initial Price	Filters: 65% (Included) to 95%
	Washable Pre-filters	Blower: Centrifugal type

### How the OX3000 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.

### Installation

Installation of your new OX3000 may be accomplished in a variety of ways. The OX3000 is designed for chain-hanging, rod-mounting, or a wall bracket installation to suit your individual application. The OX3000 operates on ordinary 115 Volt circuits and requires no special wiring.

**Standard OX3000 Unit Includes:**

Two 24 x 24 x 4" Pleated Pre-Filter  
Two 24 x 24 x 22" 65% 8 Pocket Bag Filter

**Additional Unit Options:**

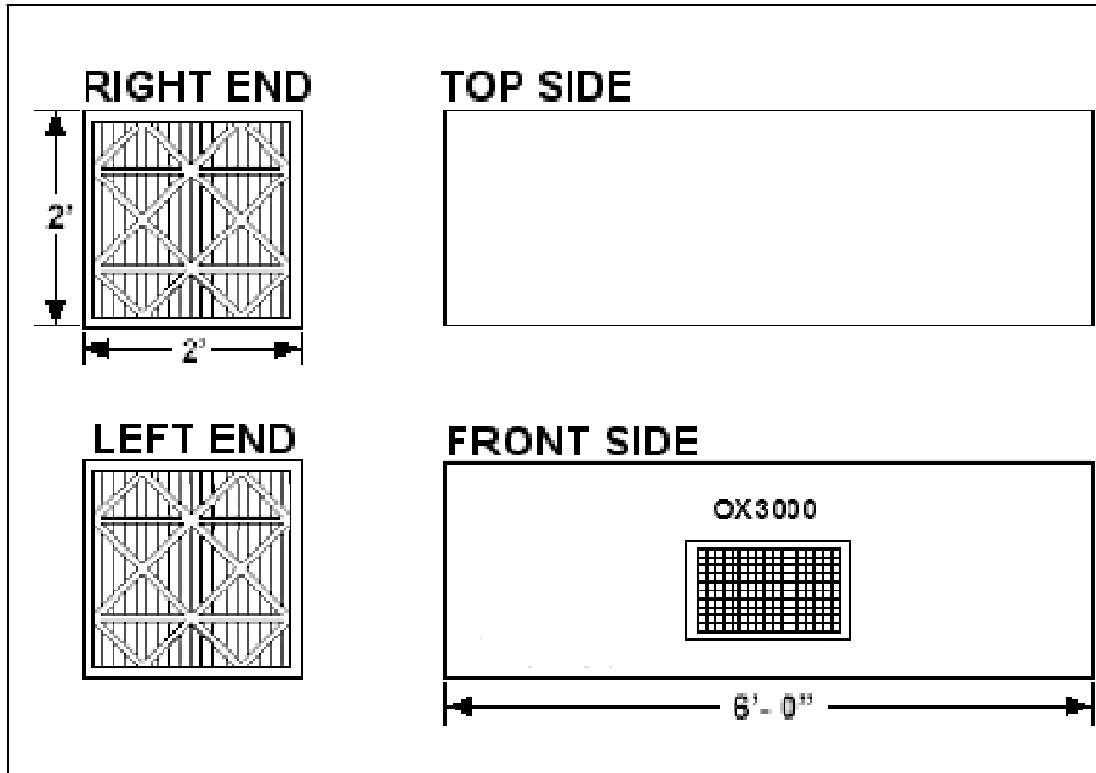
OX3000-WA: Standard plus 2 **Wrap-A-Round** Fiber Prefilter Cages with hinges mounted on Front or Back. Media is 25 x 60 x 2". Unit = 108" Long.  
OX3000-CF Standard plus 2 Charcoal Afterfilters 50% Bypass

**Additional Filter Options:**

24 x 24 x 22" 95% 8 Pocket Bag Filter (Replaces 65% Bag)  
24 x 24 x 4" Alum Mesh Pre-Filter (Replaces One Pleated)

**Cabinet Options**

Silencer: Reduces noise by 6 - 8 Decibels  
L Brackets: OX3000 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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