

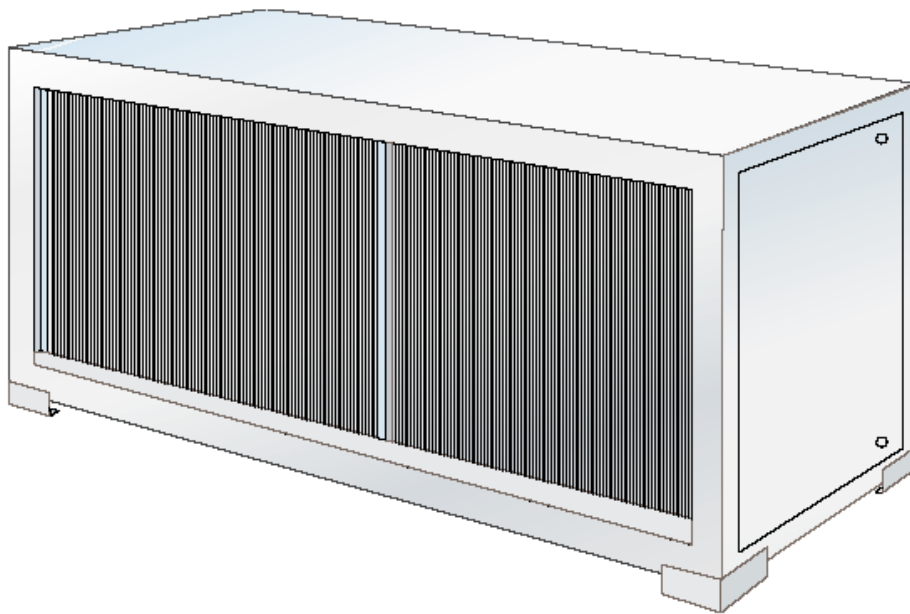
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S U P P L Y I N G   C L E A N   A I R   T O   I N D U S T R Y

***New!***

**MODEL M72**

## In-duct MicroGlass Air Cleaner



*The new M72 is an in-duct media air cleaning system. It features the MicroGlass Extended Service Filters for long filter life and high efficiencies to effectively remove smoke, mist, dust and other airborne contaminants at a rate of up to 6000 cubic feet of air per minute. Multiple units can be used for additional capacity.*

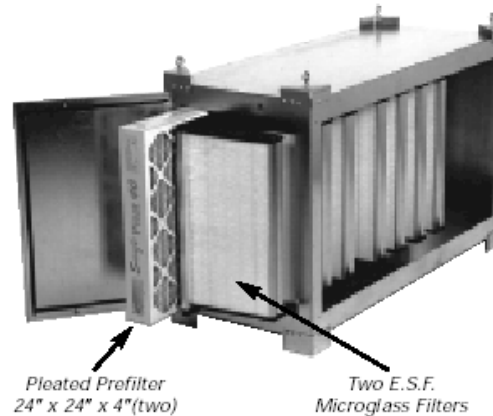


For further information:  
**BERRIMAN ASSOCIATES**  
1-800-480-3630  
[www.berriman.com](http://www.berriman.com)

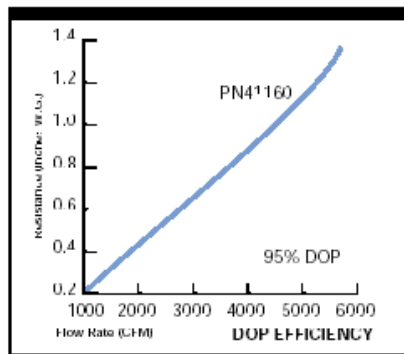
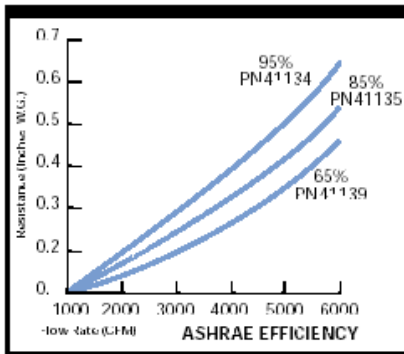
# M72 FEATURES & SPECIFICATIONS

## FEATURES

- Extended service life due to large filter media surface area of 400 sq. ft. total.
- Low filter pressure drop for reduced energy consumption and cost.
- Air flow capacity up to 6000 cubic feet per minute.
- High contaminant-holding capacity that results in low maintenance (fewer change-outs) and disposal costs.
- Increased efficiency during service life (no particle migration or fiber breakoff).
- Higher recommended final pressure drop (longer filter life) than conventional bag filter systems.
- Stacking capacity up to 36,000 CFM with optional hardware.



## UNIT PERFORMANCE



## SPECIFICATIONS

DIMENSIONS: 21" L x 49.5" W x 32.25" H

WEIGHT: Installed: 137 lbs.  
Shipping: 162 lbs.

CABINET: 16 gauge galvanized steel.

PRIMARY FILTER: Rigid V-bank, mini-pleated microglass fiber construction. Two 23<sup>3/8</sup>" x 23<sup>3/8</sup>" x 11<sup>1/2</sup>" filters in each unit. Filters weigh 13.25 lbs. each with a total collection area of 400 sq. ft.

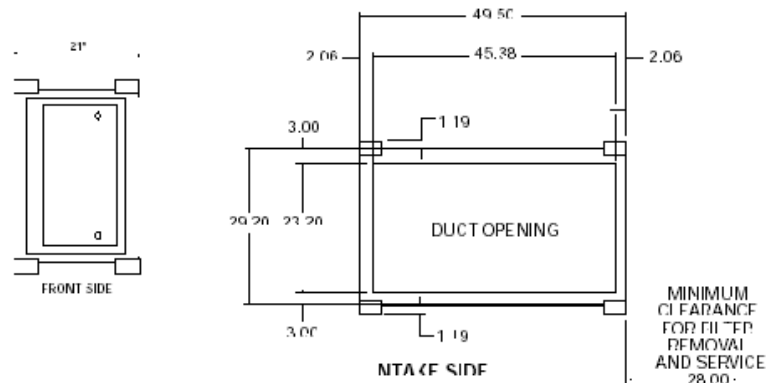
AMBIENT TEMPERATURE: 175°F maximum.

MOUNTING: Standing or hanging cabinet with horizontal or vertical airflow. Ceiling mount brackets are standard.

PREFILTER: Two 30-35% efficiency pleated prefilters, 24" x 24" x 4". Filter media is a cotton and synthetic blend. Total prefilter media area is 59 sq. ft.

INSTRUMENTATION: Dirty Filter Gauge designed to determine filter replacement cycle.

FILTER ACCESS: Side load track system with hinged access door.



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Manufacturer has a policy of continuing product improvement, and reserves the right to make changes in design and specification without notice.