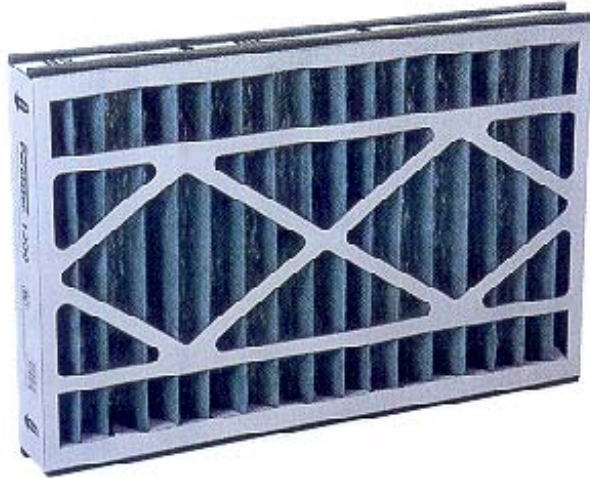


Breathe *Easier!*

Purolator **1200TM**
Replacement Filter for the Air Bear TM^{®*}



Purolator **2000**
Replacement Filter for the
Space-Gard[®] and Air Bear^{®*}



Effectively Reduces:

- **Pollen**
 - **Dust**
 - **Mold**
 - **Pet Dander**
-
- Designed for home and light commercial use where particles in the 5 micron range and larger are present.
 - Reduces dust accumulation on household furniture.
 - Reduces maintenance cost of home heating and air conditioning systems.
 - Increases filtration efficiency.
 - Lofted, non-woven cotton/synthetic media.
 - Moisture resistant beverage board frame with double wall construction.
 - Unique face board design lowers initial static pressure.

Interest in cleaning indoor air has become a major concern of homeowners in today's society. Allergy sufferers are among those especially affected.

The **Purolator 2000 / 1200TM** are designed exclusively for home use where particles in the 5 micron range and larger are present, and can be removed efficiently and safely.

With proper and continuous use, the **Purolator 2000 / 1200TM** will capture pollen, dust, tobacco smoke residue, grease and pet dander which usually collects on furniture, windows and carpets from the household environment. You will quickly notice a difference in the air quality of your home — fresher indoor air, less dust, pollen and spores.

The **Purolator 2000 / 1200TM** serve as effective replacement filters in home heating/cooling system cleaners such as those manufactured by Research Products Corporation's— Space-Gard and Trion's—Air Bear. Insist on the Purolator 2000 / 1200TM for high efficiency, quality construction materials, workmanship and performance.



AIR CLEANING SPECIALISTS, INC.
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Installation

It is generally recommended that the filter in your air cleaner be replaced every 60-90 days. Because the Purolator 2000/1200TM model is enclosed in its own frame, installation is greatly simplified over other replacement options offering a frameless media component which, after use, gets very messy.

With the Purolator 2000/1200TM, installation is as easy as removing the old, and dropping in the new. Your hands never touch the dirty media!

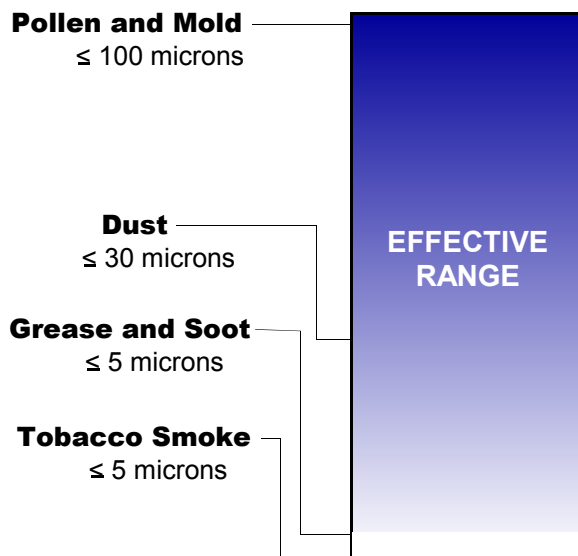
Frame

The Purolator 2000/1200TM filter elements are enclosed in a two piece, heavy duty, high wet strength beverage board frame. The double wall frame forms a rugged, durable filter which will not warp, crack or leak.

Performance Data

Product	Rated Air Flow (CFM)	Initial Resistance (in W.G.)
2000	1000	.08
	1500	.18
	2000	.31
1200TM	1000	.14
	1200	.18

Particle Chart



Fire Retardant Construction

The Purolator 2000/1200TM is UL Class 2 approved and listed. Testing on this product was performed in accordance with UL Standard 900.

Pleated Configuration

The Pleated media derives its support from being continuously bonded to a corrosion resistant, 28-gauge, expanded metal grid allowing a 95% open face area. To eliminate the possibility of dirty air bypass, an external gasket is provided.

Filter Media

A lofted, non-woven pleated filter media composed of cotton and synthetic fibers makes up the Purolator 2000/1200TM media. When tested in accordance with ASHRAE testing method 52.1-1992, this fiber blend provides an average arrestance of 90-93% dust retention capabilities.

Suggested Product Specifications

Air filter media shall be (5") deep for 2000 and (3") for 1200TM, medium efficiency, pleated media, disposable panel type. The filter media shall be self-extinguishing non-woven cotton and synthetic fibers. The filter media shall be bonded to a 28-gauge corrosion resistant, expanded metal support grid with a **95% open face area**.

To assure no dirty air bypass, the media grid assembly shall be bonded to all interior surfaces of a heavy duty, high wet strength beverage board frame. The support grid shall be formed into a wedge configuration to optimize use of the filter media. Die cut diagonal frame members shall be bonded to the media pack, upstream and downstream, to maintain accurate pleat alignment.

Filters shall have a rated **average arrestance of 93%** when tested in accordance with ASHRAE 52.1-1992 Test Standard. The filter shall be listed and rated Class 2 by Underwriters Laboratories, Inc.

Order Information

Product	Nominal Size	Actual Size	Product Name	Model Number
2000	20"x24 ¹ / ₄ "x5"	19"x24"x4 ³ / ₄ "	Purolator 2000	P5
1200TM	16"x25"x3"	15 ³ / ₄ "x24 ¹ / ₄ "x3"	Purolator 1200TM	P1200

*Space-Gard is a registered trademark of Research Products Corporation. Air Bear is a registered trademark of Trion. The names are used here merely to identify the type of products compatible with this filter.



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