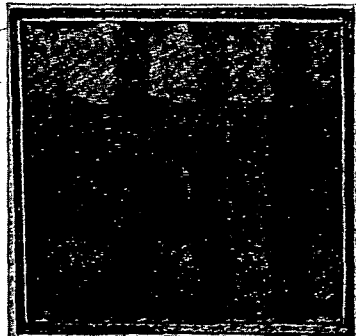


Supreme Air Filter Company

126 West 21st Street, New York 11, N. Y.

SUPREME WASHABLE DRY TYPE AIR FILTERS
AUTOMATIC OR MANUAL CLEANING

Supreme Air Filter (Before and after cleaning)

Supreme Air Filters are made of a spun glass filter media, annealed under a patented process, and covered with a galvanized or copper wire mesh 25-06, encased in a galvanized or copper frame.

Supreme Filters offer a low resistance to the free flow of air, are light in weight and easy to handle. All cells are equipped with handles and interchangeable in the same bank.

Supreme Filters are made in flat and sawtooth types: The flat filter is encased in a 1/2 in. frame, for convenience in ordering and lower cost production. The sawtooth type is corrugated the depth of the cell frame thereby increasing the filtering surface in a given area.

The spun glass in Supreme Filters is FIRE, ROT and VERMIN proof and not attacked

by any chemical other than hydro-fluoric acid; it is approved by the Board of Fire Underwriters.

The important factor in rating a filter is generally not the removal of a certain per cent of dust by weight but rather the effectiveness for taking out certain objectionable constituents, which may be either the finest particles present or the coarser ones within a certain range. The lower number per cent of dust particles in buildings and out-of-doors occur just after air washing by rain or snow storm, and the greatest number in busy streets on dry days.

Supreme Filters can be washed in hot or cold water, adding a little soap powder or solvent, and spraying with not over 25 lb. water pressure.

New mats can be supplied for all Supreme cell frames where mats become worn out or defaced, thereby saving the cost of a new frame.

TABLE OF SUPREME AIR FILTER SIZES

Sizes	C.F.M.	Mat. SQ'	EFFY	Pd. W.G.	Sizes	C.F.M.	Mat. SQ'	EFFY	Pd. W.G.
1'					3'				
16" x 20"	480	480			16" x 20"	1500	1500		
16" x 25"	480	480	94.5	.14"	16" x 25"	1500	1500	97.1	.18"
20" x 20"	480	480			20" x 20"	1500	1500		
20" x 25"	480	480			20" x 25"	1500	1500		
2'					4'				
16" x 20"	800	800			16" x 20"	2000	2000		
16" x 25"	800	800	95.7	.16"	16" x 25"	2000	2000	98.0	.20"
20" x 20"	800	800			20" x 20"	2000	2000		
20" x 25"	800	800			20" x 25"	2000	2000		

Some Users of Supreme Air Filters

B. Altman Company
Bendix Radio Corporation
Bethlehem Steel Corporation
Christ Hospital
Colgate Palm Olive Peel Company
Commercial Bank & Trust Company
Conde Nast Company
Dime Savings Bank
E. I. DuPont de Nemours & Co., Inc.
Fifth Avenue Hotel
Garment Capital Center
Geigy Dye Works

Koss Restaurant
Masonic Temple
Modern Industrial Bank
New Amsterdam Theatre
New York Central R. R.
New York Telephone Bldg. Corp.
New York Trust
Ohio Power Company
Pabst Air Condg. Corp.
Panama Steamship Line
Poei Print Works
Riegel Paper Corp.

Supreme Air Filters have been approved by the Maritime Commission for use on the C-2 ships.

Gulf Shipbuilding Co.
Moore Dry Dock Co.
Mantowac Shipbuilding Co.
U. S. S. A. So. Africa
International Tel. & Tel.
Colonial Trust Co.
Western Electric Company.

Write Supreme Air Filter Company for complete information and prices

Badger CORPORATION

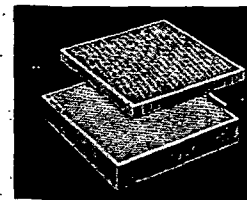
341 East Brown Street, Milwaukee 12, Wisconsin

Manufacturers of PERMANENT Filters for Heating,
Ventilating, Air Conditioning, Aircraft and Industrial Use

Badger designers and engineers have contributed many of today's most valuable developments in air filtration, dust, grit, and grease elimination in a wide variety of industries. BADGER Permanent Type Filters are well known for their high efficiency, low air resistance, greater dust-holding capacity, and reduced maintenance cost on an increasing range of modern applications.

BADGER Type P Air Filter
For Air Conditioning and
Ventilating Systems

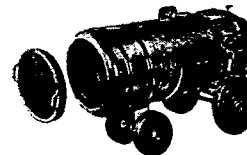
Permanent type, easy to clean, sturdy and strong, with special BADGER filter mesh design that holds dust through complete depth while providing minimum air resistance. Dual purpose expanded metal screen deflects air stream and protects filter media. Vents in frame aid in quick cleaning, thorough draining. Standard 1 in. and 2 in. sizes from 640 C.F.M. to 1000 C.F.M. Special sizes to meet all applications. APPROVED BY UNDERWRITERS' LABORATORIES, Inc.

BADGER Type HD Industrial Filter
for Extra Heavy Duty and In-
dustrial Air Cleaning Services

Specially designed for use on industrial applications, Badger Type HD is made in 2 in. and 4 in. sizes, and capacities from 640

cfm to 1000 cfm. Permanent type, with high dust-holding capacity, effective, sturdily constructed filter media protected by deeply crimped layers of expanded metal screen, and heavy arc welded frame.

BADGER Generator Welder FILTERS

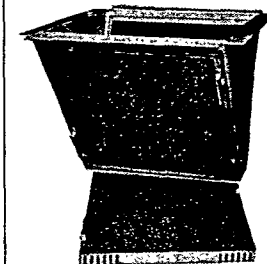


and atmospheric dust which often damage welding equipment. Adaptable to most

One of the most important recent developments for industry, the BADGER WELDER FILTER stops processing

standard Generator Welding units, this filter increases rotor life, doubles brush life, minimizes repair shutdowns, improves welding efficiency, saves its low cost many times over. Permanent type, used on standard Generator Welders.

BADGER Grease Filter



A new design in all-metal PERMANENT type filter that is an absolute necessity in kitchens, galleys, and wherever grease-laden air is a fire hazard and a maintenance problem.

Filter media assures greater efficiency in air circulation and ventilation, increased working comfort and safety, and protection to motors, brushes and mechanical equipment. Available in 2 in. thickness, adaptable to a wide variety of applications.

BADGER FILTER HOLDING
FRAMES

Badger's special "Slip-Groove" holding frame design provides greater filtering capacity with a minimum of space. Compact, sturdy, extremely strong and rigid, this frame construction also simplifies filter removal and cleaning. Available in V-type, in straight banks, or adaptable to special requirements.

Complete bulletins, specifications, test and performance charts may be obtained on all BADGER Permanent Filters, as well as ready engineering assistance on special problems.