



STANDARD FILTER

C O R P O R A T I O N

Phone: 760.929.8559 • 1.800.634.8537 • Fax: 760.929.1901 • www.standardfilter.com
5928 Balfour Court • Carlsbad, California 92008

Cartridges



Standard Filter offers a wide variety of industrial and commercial cartridge filters.

In most cases cartridges can be custom made in various sizes and constructions to fit your specific requirements, along with high temperature capabilities, fire retardant, PTFE membrane, conductive and high efficiency type materials. Standard Filter can also provide various pleat spacings and pleat depths.

A brief listing of materials available along with top and bottom constructions are listed below. Samples of the 100% Cellulose, 80%/20% Cellulose/Polyester and Spun Bond Polyester materials are attached on the back page.

Please contact our sales staff for further information.

Materials

Paper

100% Cellulose
80/20 Cellulose/Polyester
50/50 Cellulose/Polyester
100% Cellulose Flame Retardant

Synthetic

100% Spun Bond Polyester
100% Spun bond Polyester w/ PTFE
100% Polyester Hydro/Oleophobic

Felt

All types, please call for details

Tops and Bottoms

Tops

Round
14"x16" Rectangular
Flange Screw Mount
Gaskets

Bottoms

Open Closed
Closed with Bolt Hole

Supports

Various internal and external supports are available upon request



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100 % Cellulose



Basis Weight (lbs Per 3000 sq. ft.)	79 lbs.
Frazier Permeability (CFM/Sq. Ft. at 0.5 inch H ₂ O)	12
Caliper Overall (inches)	0.015
Corrugation Depth (inches)	0.032
Mullen Burst Dry (PSI)	54
Temperature Limit	200° F

80% - 20% Cellulose/Polyester

Basis Weight (lbs Per 3000 sq. ft.)	80lbs.
Frazier Permeability (CFM/Sq. Ft. at 0.5 inch H ₂ O)	14
Caliper Overall (inches)	0.029
Corrugation Depth (inches)	0.017
Mullen Burst Dry (PSI)	50
Temperature Limit	200° F



Spun Bond Polyester



Basis Weight (lbs Per 3000 sq. ft.)	8.1lbs.
Frazier Permeability (CFM/Sq. Ft. at 0.5 inch H ₂ O)	28-33
Mullen Burst Dry (PSI)	287
Temperature Limit	275° F
Efficiency (depending on application)	99.95%