



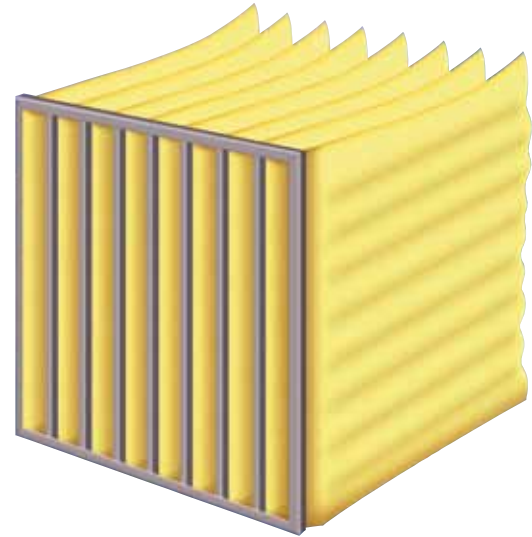
CONTROL-PAK

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- Maximum performance
- Enhanced dust retention capacity
- Longer lasting
- Better air quality
- Available in 3 efficiency levels
- Interchangeable design
- UL class 2

Control-Pak is a wide expansion bag filter, consisting of a number of individual bags linked together in a metal frame. When installed in a ventilation system the bags fill up with air for maximum efficiency and more dust retention capacity.

Available efficiency levels are 65 % (MERV 11), 85 % (MERV 13) and 95 % (MERV 15), in a choice of over 120 sizes. When air quality is critical, there is a Control-Pak filter to do the job. Control-Pak filters can be used in any existing system.



QUALITY

Each Control-Pak filter is thoroughly inspected. This product's performance has been tested by independent laboratories according to ASHRAE 2.1 - 1992 norms. Results showed low initial resistance and a longer life.

COMPOSITION

Control-Pak filtration media is made of synthetic microfiber. The fiber's diameter and the media's resins, density and thickness are carefully controlled in order to ensure a product that will offer consistent resistance to air flow. Seams on each bag is ultrasonic sealed.

GREEN 65% - MERV 11

Designed to provide high efficiency filtration, this synthetic microfiber filter is suitable for areas where cleaner air is required.

PINK 85% - MERV 13

Low overall resistance and high efficiency make this filter a popular choice for most applications.

YELLOW 95% - MERV 15

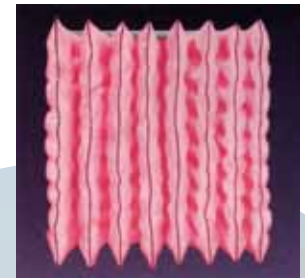
This ultra-high efficiency synthetic microfiber filter collects minute particles in environments where clean air is crucial such as in hospitals and laboratories.

CONSTRUCTION

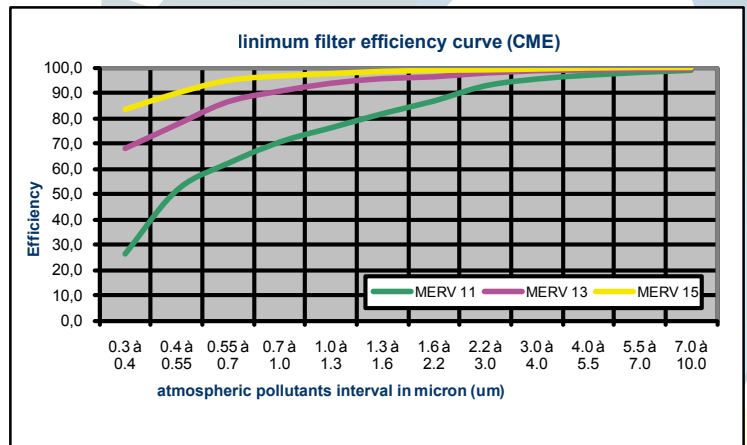
1. Galvanized steel frame N. 24
2. Internal support for each bag
3. Bags sewn with nylon twine
4. Area around bags is ultrasonic sealed to ensure consistent air flow
5. Seams are sealed with thermoplastic sealer
6. Double seams along the side
7. Nylon cover protects media



Side view



Rear view



SPECIFICATION

Control-Pak 95 % : The media must offer 95 % efficiency and a holding capacity of no less than 99 % when tested according to the ASHRAE 52.1, MERV 15 according to 52.2 de l'ASHRAE method, UL Class 2 approved.

Control-Pak 85 % : The media must offer 85 % efficiency and a holding capacity of no less than 99 % when tested according to the ASHRAE 52.1, MERV 13 according to 52.2 de l'ASHRAE method, UL Class 2 approved.

Control-Pak 65 % : The media must offer 65 % efficiency and a holding capacity of no less than 99 % when tested according to the ASHRAE 52.1, MERV 11 according to 52.2 de l'ASHRAE method, UL Class 2 approved.

Size H x L x D	Number of pockett	Weight LBS	Volume feet ³	Nominal capacity	Resistance (inches W.G.)						Surface Area feet ²
					65%		85%		95%		
					Initial	Final	Initial	Final	Initial	Final	
24x24x36	8	22	6,51	3000	0,41	1,00	0,46	1,00	0,56	1,00	104
24x24x36	6	21	6,51	2500	0,32	1,00	0,37	1,00	0,47	1,00	95
24x24x29	8	21	6,51	2500	0,33	1,00	0,36	1,00	0,45	1,00	84
24x24x29	6	18	6,51	2500	0,29	1,00	0,33	1,00	0,39	1,00	63
24x24x24	8	20	6,51	2000	0,31	1,00	0,34	1,00	0,43	1,00	69
24x24x24	6	17,5	6,51	2000	0,26	1,00	0,29	1,00	0,37	1,00	52
24x24x21	8	19	6,51	2000	0,29	1,00	0,32	1,00	0,42	1,00	61
24x24x21	6	17,5	6,51	2000	0,26	1,00	0,28	1,00	0,35	1,00	46
24x24x18	8	18,5	6,51	1500	0,29	1,00	0,32	1,00	0,42	1,00	52
24x24x18	6	18	6,51	1250	0,22	1,00	0,28	1,00	0,35	1,00	39
24x24x15	8	17,5	6,51	1500	0,28	1,00	0,31	1,00	0,41	1,00	43
24x24x15	6	16,5	6,51	1500	0,22	1,00	0,26	1,00	0,34	1,00	33
24x24x12	8	15	6,51	1200	0,25	1,00	0,29	1,00	0,37	1,00	35
24x24x12	6	14,5	6,51	1200	0,22	1,00	0,26	1,00	0,31	1,00	26
24x12x36	4	24	6,51	1500	0,41	1,00	0,46	1,00	0,56	1,00	52
24x12x36	3	23	6,51	1250	0,32	1,00	0,37	1,00	0,47	1,00	39
24x12x29	4	21	6,51	1500	0,33	1,00	0,36	1,00	0,45	1,00	42
24x12x29	3	19	6,51	1250	0,29	1,00	0,33	1,00	0,39	1,00	31
24x12x24	4	20	6,51	1500	0,31	1,00	0,34	1,00	0,43	1,00	35
24x12x24	3	18	6,51	1250	0,26	1,00	0,29	1,00	0,37	1,00	26
24x12x21	4	19,5	6,51	1000	0,29	1,00	0,32	1,00	0,42	1,00	30
24x12x21	3	17,5	6,51	1000	0,26	1,00	0,28	1,00	0,35	1,00	23
24x12x18	4	19	6,51	800	0,29	1,00	0,32	1,00	0,42	1,00	26
24x12x18	3	17	6,51	650	0,22	1,00	0,28	1,00	0,35	1,00	20
24x12x15	4	18,5	6,51	800	0,28	1,00	0,31	1,00	0,41	1,00	22
24x12x15	3	16,5	6,51	650	0,22	1,00	0,26	1,00	0,34	1,00	16
24x12x12	4	17	6,51	650	0,25	1,00	0,29	1,00	0,37	1,00	17
24x12x12	3	15,5	6,51	600	0,22	1,00	0,26	1,00	0,31	1,00	13
24x20x36	7	17	6,51	2300	0,41	1,00	0,46	1,00	0,56	1,00	91
24x20x36	5	16,5	6,51	2300	0,32	1,00	0,37	1,00	0,47	1,00	65
24x20x29	7	14,5	6,51	2000	0,33	1,00	0,36	1,00	0,45	1,00	73
24x20x29	5	14	6,51	1800	0,29	1,00	0,33	1,00	0,39	1,00	52
24x20x24	7	14	6,51	1500	0,31	1,00	0,34	1,00	0,43	1,00	60
20x24x24	5	13,5	6,51	1400	0,26	1,00	0,29	1,00	0,37	1,00	43
24x20x21	7	16,5	6,51	1400	0,29	1,00	0,32	1,00	0,42	1,00	53
20x24x21	5	16	6,51	1400	0,26	1,00	0,28	1,00	0,35	1,00	38
24x20x18	7	17	6,51	1400	0,29	1,00	0,32	1,00	0,42	1,00	45
20x24x18	5	16,5	6,51	1400	0,22	1,00	0,28	1,00	0,35	1,00	33
24x20x15	7	16,5	6,51	1400	0,28	1,00	0,31	1,00	0,41	1,00	38
20x24x15	5	15,5	6,51	1400	0,22	1,00	0,26	1,00	0,34	1,00	27
24x20x15	7	22	6,51	1200	0,25	1,00	0,29	1,00	0,37	1,00	30
20x24x12	5	20	6,51	1200	0,22	1,00	0,26	1,00	0,31	1,00	22



WWW.FILTRATIONLAB.COM - INFO@FILTRATIONLAB.COM

193 Rang de l'église
St-Liguori (Quebec)
J0K 2X0
Phone: (450) 754-4222
Fax: (450) 754-1212

1449 rue Bergar
Laval (Quebec)
H71 4Z7
Phone: (450) 975-2444
Fax: (450) 975-2777

667 rue Godin
Quebec (Quebec)
G1M 3E6
Phone: (418) 688-2077
Fax: (418) 688-8983

2700 Lancaster road unit 118
Ottawa (Ontario)
K1B 4T7
Phone: (613) 680-9346
Fax: (613) 688-8983