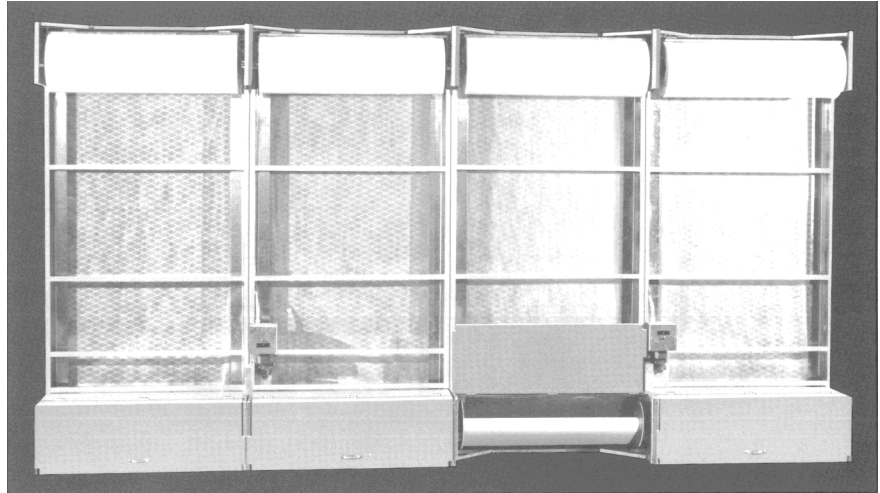


ROLL FILTERS

HIGHLY VERSATILE;
EXCELLENT FOR HIGH
DUST CONCENTRATION
APPLICATIONS

Industrial Air roll filters are fully automatic and designed for general ventilation as well as critical industrial applications. The filter is a fixed screen over which media is indexed. The media

used are strong nonwovens which require no traveling belt, chain, or screen. All components are corrosion resistant, so the filter may be used in high humidity applications.



ROLL FILTER DIMENSION AND CAPACITY CHART

(CFM @ 500 FPM EFFECTIVE MEDIA AREA)

44" STANDARD UNIT (SPECIAL SIZES AVAILABLE)

HEIGHT	WIDTH												
	3'-8"	7'-4"	11'-0"	14'-8"	18'-4"	22'-0"	25'-8"	29'-4"	33'-0"	36'-8"	40'-4"	44'-0"	
5'-0"	6,681	13,362	20,043	26,724	33,405	40,086	46,767	53,448	60,129	66,810	73,491	80,172	
5'-6"	7,451	14,902	22,353	29,804	37,255	44,706	52,157	59,608	67,059	74,510	81,961	89,412	
6'-0"	8,222	16,444	24,666	32,888	41,110	49,332	57,554	65,776	73,998	82,220	90,442	98,664	
6'-6"	8,993	17,986	26,979	35,972	44,965	53,958	62,951	71,944	80,937	89,930	98,923	107,916	
7'-0"	9,764	19,528	29,292	39,056	48,820	58,584	68,348	78,112	87,876	97,640	107,404	117,168	
7'-6"	10,535	21,070	31,605	42,140	52,675	63,210	73,745	84,280	94,815	105,350	115,885	126,420	
8'-0"	11,306	22,612	33,918	45,224	56,530	67,836	79,142	90,448	101,754	113,060	124,366	135,672	
8'-6"	12,076	24,152	36,228	48,304	60,380	72,456	84,532	96,608	108,684	120,760	132,836	144,912	
9'-0"	12,847	25,694	38,541	51,388	64,235	77,082	89,929	102,776	115,623	128,470	141,317	154,164	
9'-6"	13,618	27,236	40,854	54,472	68,090	81,708	95,326	108,944	122,562	136,180	149,798	163,416	
10'-0"	14,389	28,778	43,167	57,556	71,945	86,334	100,723	115,112	129,501	143,890	158,279	172,668	
10'-6"	15,160	30,320	45,480	60,640	75,800	90,960	106,120	121,280	136,440	151,600	166,760	181,920	
11'-0"	15,931	31,862	47,793	63,724	79,655	95,586	111,517	127,448	143,379	159,310	175,241	191,172	
11'-6"	16,701	33,402	50,103	66,804	83,505	100,206	116,907	133,608	150,309	167,010	183,711	200,412	
12'-0"	17,472	34,944	52,416	69,888	87,360	104,832	122,304	139,776	157,248	174,720	192,192	209,664	
No. OF SECTIONS	1	2	3	4	5	6	7	8	9	10	11	12	
No. OF DRIVES	1		2		3			4		5		6	



industrial air, inc.

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