



Rhode Island Airport Corporation

IFB 29852 - HVAC Air Filters

Bid Abstract

October 11, 2019 at 2:00PM

Specification 1 - Pleated Filter			Airex Filter Corporation		Filter Sales & Service Inc.*		Tri-Dim Filter Corporation*	
Item No.	Estimated Annual Usage	Filter Size	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually
1	52	8.875 x 19.125 x 1	\$ 6.01	\$ 312.52	\$ 4.01	\$ 208.52	\$ 4.34	\$ 225.68
2	68	8.875 x 24.125 x 1	\$ 6.88	\$ 467.84	\$ 4.31	\$ 293.08	\$ 4.40	\$ 299.20
3	154	8.875 x 33.625 x 1	\$ 7.74	\$ 1,191.96	\$ 4.31	\$ 663.74	\$ 8.68	\$ 1,336.72
4	88	8.875 x 42.125 x 1	\$ 8.23	\$ 724.24	\$ 7.80	\$ 686.40	\$ 8.68	\$ 763.84
5	40	8.875 x 52.625 x 1	\$ 9.02	\$ 360.80	\$ 8.41	\$ 336.40	\$ 13.04	\$ 521.60
6	42	8.875 x 61.125 x 1	\$ 11.37	\$ 477.54	\$ 8.41	\$ 353.22	\$ 13.04	\$ 547.68
7	16	8.875 x 64.125 x 1	\$ 11.37	\$ 181.92	\$ 8.41	\$ 134.56	\$ 13.19	\$ 211.04
8	108	9 1/2 x 17 1/2 x 5/8	\$ 6.01	\$ 649.08	\$ 4.01	\$ 433.08	\$ 4.34	\$ 468.72
9	6	9 3/4 x 32 1/2 x 1	\$ 7.74	\$ 46.44	\$ 4.83	\$ 28.98	\$ 8.68	\$ 52.08
10	232	12 x 24 x 2	\$ 2.55	\$ 591.60	\$ 2.25	\$ 522.00	\$ 2.64	\$ 612.48
11	24	12 x 47 5/8 x 5/8	\$ 10.34	\$ 248.16	\$ 8.41	\$ 201.84	\$ 9.20	\$ 220.80
12	12	12 7/8 x 13 7/8 x 1	\$ 6.01	\$ 72.12	\$ 4.01	\$ 48.12	\$ 4.34	\$ 52.08
13	24	14 x 14 x 1	\$ 3.13	\$ 75.12	\$ 2.97	\$ 71.28	\$ 4.40	\$ 105.60
14	30	14 x 18 x 1	\$ 7.15	\$ 214.50	\$ 4.31	\$ 129.30	\$ 4.34	\$ 130.20
15	24	16 x 16 x 1	\$ 3.18	\$ 76.32	\$ 2.97	\$ 71.28	\$ 2.80	\$ 67.20
16	72	16 x 20 x 1	\$ 2.30	\$ 165.60	\$ 2.25	\$ 162.00	\$ 2.58	\$ 185.76
17	96	16 x 20 x 2	\$ 2.74	\$ 263.04	\$ 2.40	\$ 230.40	\$ 2.87	\$ 275.52
18	16	16 x 20 x 4	\$ 5.22	\$ 83.52	\$ 4.39	\$ 70.24	\$ 4.30	\$ 68.80
19	52	16 x 24 x 4	\$ 14.93	\$ 776.36	\$ 10.56	\$ 549.12	\$ 5.32	\$ 276.64
20	68	16 x 25 x 1	\$ 2.66	\$ 180.88	\$ 2.48	\$ 168.64	\$ 2.81	\$ 191.08
21	80	16 x 25 x 2	\$ 3.18	\$ 254.40	\$ 2.72	\$ 217.60	\$ 3.10	\$ 248.00
22	16	16 x 25 x 4	\$ 5.85	\$ 93.60	\$ 4.92	\$ 78.72	\$ 4.80	\$ 76.80
23	24	16 1/2 x 21 1/2 x 1	\$ 8.23	\$ 197.52	\$ 4.83	\$ 115.92	\$ 4.60	\$ 110.40
24	26	16 7/8 x 17 7/8 x 1	\$ 7.74	\$ 201.24	\$ 4.83	\$ 125.58	\$ 4.60	\$ 119.60
25	8	18 x 20 x 1	\$ 3.75	\$ 30.00	\$ 2.72	\$ 21.76	\$ 3.04	\$ 24.32
26	68	20 x 20 x 1	\$ 2.66	\$ 180.88	\$ 2.48	\$ 168.64	\$ 2.81	\$ 191.08
27	128	20 x 20 x 2	\$ 3.18	\$ 407.04	\$ 2.69	\$ 344.32	\$ 3.10	\$ 396.80
28	24	20 x 22 x 1	\$ 4.24	\$ 101.76	\$ 5.44	\$ 130.56	\$ 5.11	\$ 122.64
29	4	20 x 24 x 2	\$ 4.08	\$ 16.32	\$ 3.00	\$ 12.00	\$ 3.44	\$ 13.76
30	4	20 x 25 x 1	\$ 3.18	\$ 12.72	\$ 2.75	\$ 11.00	\$ 3.04	\$ 12.16
31	96	20 x 25 x 2	\$ 3.62	\$ 347.52	\$ 3.05	\$ 292.80	\$ 3.50	\$ 336.00
32	4	20 x 30 x 1	\$ 4.08	\$ 16.32	\$ 3.71	\$ 14.84	\$ 3.77	\$ 15.08
33	48	22 x 29 x 2	\$ 15.71	\$ 754.08	\$ 7.39	\$ 354.72	\$ 11.58	\$ 555.84
34	48	24 x 24 x 1	\$ 3.66	\$ 175.68	\$ 2.97	\$ 142.56	\$ 3.32	\$ 159.36
35	604	24 x 24 x 2	\$ 4.05	\$ 2,446.20	\$ 3.32	\$ 2,005.28	\$ 3.90	\$ 2,355.60
36	24	24 x 24 x 4	\$ 8.16	\$ 195.84	\$ 6.21	\$ 149.04	\$ 5.62	\$ 134.88
Sub-Total Spec 1			\$ 12,590.68		\$ 9,547.54		\$ 11,485.04	
Specification 2 - High Efficiency Rigid Filter								
Item No.	Estimated Annual Usage	Filter Size	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually
37	67	12 x 24 x 12	\$ 33.11	\$ 2,218.37	\$ 31.47	\$ 2,108.49	\$ 38.98	\$ 2,611.66
38	167	24 x 24 x 12	\$ 43.53	\$ 7,269.51	\$ 47.35	\$ 7,907.45	\$ 48.68	\$ 8,129.56
39	8	20 x 20 x 12	\$ 41.93	\$ 335.44	\$ 44.35	\$ 354.80	\$ 41.59	\$ 332.72
Sub-Total Spec 2			\$ 9,823.32		\$ 10,370.74		\$ 11,073.94	
Specification 3 - Carbon Filter V- Shaped								
Item No.	Estimated Annual Usage	Filter Size	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually
40	4	12 x 24 x 12	\$ 225.00	\$ 900.00	\$ 206.25	\$ 825.00	\$ 183.26	\$ 733.04
41	10	20 x 24 x 12	\$ 305.00	\$ 3,050.00	\$ 236.25	\$ 2,362.50	\$ 252.56	\$ 2,525.60
42	18	24 x 24 x 12	\$ 340.00	\$ 6,120.00	\$ 252.50	\$ 4,545.00	\$ 274.01	\$ 4,932.18
Sub-Total Spec 3			\$ 10,070.00		\$ 7,732.50		\$ 8,190.82	
Specification 4 - Polyester Filter High Efficiency								
Item No.	Estimated Annual Usage	Filter Size	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually
43	1	4' x 90' x 1"	\$ 118.50	\$ 118.50	\$ 77.89	\$ 77.89	\$ 70.25	\$ 70.25
Sub-Total Spec 4			\$ 118.50		\$ 77.89		\$ 70.25	
Specification 5 - Pleated Filter High Efficiency								
Item No.	Estimated Annual Usage	Filter Size	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually
44	96	22 x 29 x 2	\$ 22.50	\$ 2,160.00	\$ 8.46	\$ 812.16	\$ 11.58	\$ 1,111.68
Sub-Total Spec 5			\$ 2,160.00		\$ 812.16		\$ 1,111.68	
Specification 6 - Carbon Filter Disposable								
Item No.	Estimated Annual Usage	Filter Size	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually	Cost per Unit \$	Total Cost Annually
45	8	16 x 20 x 2	\$ 11.55	\$ 92.40	\$ 5.89	\$ 47.12	\$ 25.01	\$ 200.08
46	24	23 1/2 x 23 1/2 x 1/2	\$ 12.67	\$ 304.08	\$ 5.97	\$ 143.28	\$ 44.52	\$ 1,068.48
47	698	24 x 24 x 2	\$ 18.82	\$ 13,136.36	\$ 9.37	\$ 6,540.26	\$ 35.69	\$ 24,911.62
Sub-Total Spec 6			\$ 13,532.84		\$ 6,730.66		\$ 26,180.18	
TOTAL			\$ 48,295.34		\$ 35,271.49		\$ 58,111.91	
Additional Filter types and sizes to be ordered based on Manufacturer's current discount %			40%		50%		0%	

*Bid "as equivalent" product. Samples provided.