

Air Filters Cont.



Koch Filter Corporation

Standard Capacity Pleated Air Filter

- MERV 7 efficiency rating
- Efficiency of 25-30% per ASHRAE 52.1 test standard
- Synthetic media with low resistance to airflow
- High wet-strength beverage board
- Often used as a prefilter to a more expensive final filter
- UL Classified



PKG

Part No.	Vendor No.	Nom. Size	W x H x D	Rated Capacity	Media Area (sq. ft.)	Pkg. Qty.	Price
0452028	102-700-001	10x20x1	9-1/2 X 19-1/2 X 7/8	300 FPM	2.2	12	---
0452029	102-700-002	12x24x1	11-3/8 X 23-3/8 X 7/8	300 FPM	3.2	12	---
0452030	102-700-003	14x20x1	13-1/2 X 19-1/2 X 7/8	300 FPM	3.1	12	---
0452031	102-700-004	14x25x1	13-1/2 X 24-1/2 X 7/8	300 FPM	3.9	12	---
0452032	102-700-005	15x20x1	14-1/2 X 19-1/2 X 7/8	300 FPM	3.3	12	---
0400031	102-700-006	16x20x1	15-1/2 X 19-1/2 X 7/8	300 FPM	3.6	12	---
0400032	102-700-007	16x25x1	15-1/2 X 24-1/2 X 7/8	300 FPM	4.5	12	---
0400033	102-700-008	20x20x1	19-1/2 X 19-1/2 X 7/8	300 FPM	4.5	12	---
0400034	102-700-009	20x25x1	19-1/2 X 24-1/2 X 7/8	300 FPM	5.6	12	---
0452033	102-700-010	24x24x1	23-3/8 X 23-3/8 X 7/8	300 FPM	6.4	12	---
0452034	102-700-011	10x20x2	9-1/2 X 19-1/2 X 1-3/4	300 FPM	4.3	12	---

Part No.	Vendor No.	Nom. Size	W x H x D	Rated Capacity	Media Area (sq. ft.)	Pkg. Qty.	Price
0452035	102-700-012	12x24x2	11-3/8 X 23-3/8 X 1-3/4	500 FPM	6.2	12	---
0452036	102-700-013	14x20x2	13-3/4 X 19-3/4 X 1-3/4	500 FPM	6.1	12	---
0400035	102-700-016	16x20x2	15-1/2 X 19-1/2 X 1-3/4	500 FPM	6.8	12	---
0400036	102-700-017	16x25x2	15-1/2 X 24-1/2 X 1-3/4	500 FPM	8.7	12	---
0452039	102-700-018	18x24x2	17-1/2 X 23-1/2 X 1-3/4	500 FPM	9.3	12	---
0400037	102-700-019	20x20x2	19-1/2 X 19-1/2 X 1-3/4	500 FPM	8.7	12	---
0452037	102-700-014	14x25x2	13-3/4 X 24-3/4 X 1-3/4	500 FPM	7.5	12	---
0452040	102-700-020	20x24x2	19-1/2 X 23-1/2 X 1-3/4	500 FPM	10.3	12	---
0452038	102-700-015	15x20x2	14-3/4 X 19-3/4 X 1-3/4	500 FPM	6.5	12	---
0400038	102-700-021	20x25x2	19-1/2 X 24-1/2 X 1-3/4	500 FPM	10.8	12	---
0400039	102-700-022	24x24x2	23-3/8 X 23-3/8 X 1-3/4	500 FPM	12.4	12	---
0452041	102-700-023	12x24x4	11-3/8 X 23-3/8 X 3-3/4	500 FPM	11.6	6	---
0452042	102-700-024	15x20x4	14-1/2 X 19-1/2 X 3-3/4	500 FPM	11.7	6	---
0452043	102-700-025	16x20x4	15-1/2 X 19-1/2 X 3-3/4	500 FPM	12.9	6	---
0452044	102-700-026	16x25x4	15-1/2 X 24-1/2 X 3-3/4	500 FPM	14.7	6	---
0452045	102-700-027	18x24x4	17-1/2 X 23-3/8 X 3-3/4	500 FPM	17.4	6	---
0452046	102-700-028	20x20x4	19-1/2 X 19-1/2 X 3-3/4	500 FPM	16.1	6	---
0452047	102-700-029	20x24x4	19-1/2 X 23-3/8 X 3-3/4	500 FPM	19.3	6	---
0452048	102-700-030	20x25x4	19-1/2 X 24-1/2 X 3-3/4	500 FPM	20.1	6	---
0452049	102-700-031	24x24x4	23-3/8 X 23-3/8 X 3-3/4	500 FPM	23.2	6	---

High Capacity Pleated Air Filter

- MERV 7 efficiency rating
- Efficiency of 25-30% per ASHRAE 52.1 test standard
- Synthetic media with low resistance to airflow
- High wet-strength beverage board
- About 30% more media than standard capacity
- Additional dust holding capacity extends filter life
- Often used as a prefilter to a more expensive final filter
- UL Classified



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Part No.	Vendor No.	Nom. Size	W x H x D	Rated Capacity	Media Area (sq. ft.)	Pkg. Qty.	Price
0452050	102-701-001	10x20x1	9-1/2 X 19-1/2 X 7/8	300 FPM	3.2 Sq. Ft.	12	---
0452051	102-701-002	12x24x1	11-3/8 X 23-3/8 X 7/8	300 FPM	4.6 Sq. Ft.	12	---
0452052	102-701-003	14x20x1	13-1/2 X 19-1/2 X 7/8	300 FPM	4.5 Sq. Ft.	12	---
0452053	102-701-004	14x25x1	13-1/2 X 24-1/2 X 7/8	300 FPM	5.6 Sq. Ft.	12	---
0452054	102-701-005	15x20x1	14-1/2 X 19-1/2 X 7/8	300 FPM	4.8 Sq. Ft.	12	---
0452055	102-701-006	16x20x1	15-1/2 X 19-1/2 X 7/8	300 FPM	5.1 Sq. Ft.	12	---
0452056	102-701-007	16x25x1	15-1/2 X 24-1/2 X 7/8	300 FPM	6.4 Sq. Ft.	12	---
0452057	102-701-008	20x20x1	19-1/2 X 19-1/2 X 7/8	300 FPM	6.4 Sq. Ft.	12	---
0452058	102-701-009	20x25x1	19-1/2 X 24-1/2 X 7/8	300 FPM	8.0 Sq. Ft.	12	---
0452059	102-701-010	24x24x1	23-3/8 X 23-3/8 X 7/8	300 FPM	9.2 Sq. Ft.	12	---

Part No.	Vendor No.	Nom. Size	W x H x D	Rated Capacity	Media Area (sq. ft.)	Pkg. Qty.	Price
0452060	102-701-011	10x20x2	9-1/2 X 19-1/2 X 1-3/4	500 FPM	6.1 Sq. Ft.	12	---
0452061	102-701-012	12x24x2	11-3/8 X 23-3/8 X 1-3/4	500 FPM	9.2 Sq. Ft.	12	---
0452062	102-701-013	14x20x2	13-3/4 X 19-3/4 X 1-3/4	500 FPM	8.9 Sq. Ft.	12	---
0452063	102-701-014	14x25x2	13-3/4 X 24-3/4 X 1-3/4	500 FPM	12.0 Sq. Ft.	12	---
0452064	102-701-015	15x20x2	14-3/4 X 19-3/4 X 1-3/4	500 FPM	9.6 Sq. Ft.	12	---
0452065	102-701-016	16x20x2	15-1/2 X 19-1/2 X 1-3/4	500 FPM	10.2 Sq. Ft.	12	---
0452066	102-701-017	16x25x2	15-1/2 X 24-1/2 X 1-3/4	500 FPM	12.8 Sq. Ft.	12	---
0452067	102-701-018	18x24x2	17-1/2 X 23-1/2 X 1-3/4	500 FPM	13.8 Sq. Ft.	12	---
0452068	102-701-019	20x20x2	19-1/2 X 19-1/2 X 1-3/4	500 FPM	12.8 Sq. Ft.	12	---
0452069	102-701-020	20x24x2	19-1/2 X 23-1/2 X 1-3/4	500 FPM	15.3 Sq. Ft.	12	---
0452070	102-701-021	20x25x2	19-1/2 X 24-1/2 X 1-3/4	500 FPM	16.0 Sq. Ft.	12	---
0452071	102-701-022	24x24x2	23-3/8 X 23-3/8 X 1-3/4	500 FPM	18.4 Sq. Ft.	12	---
0452072	102-701-023	12x24x4	11-3/8 X 23-3/8 X 3-3/4	500 FPM	14.0 Sq. Ft.	6	---
0452073	102-701-024	15x20x4	14-1/2 X 19-1/2 X 3-3/4	500 FPM	14.7 Sq. Ft.	6	---
0452074	102-701-025	16x20x4	15-1/2 X 19-1/2 X 3-3/4	500 FPM	15.6 Sq. Ft.	6	---
0452075	102-701-026	16x25x4	15-1/2 X 24-1/2 X 3-3/4	500 FPM	19.7 Sq. Ft.	6	---
0452076	102-701-027	18x24x4	17-1/2 X 23-3/8 X 3-3/4	500 FPM	21.0 Sq. Ft.	6	---
0452077	102-701-028	20x20x4	19-1/2 X 19-1/2 X 3-3/4	500 FPM	19.4 Sq. Ft.	6	---
0452078	102-701-029	20x24x4	19-1/2 X 23-3/8 X 3-3/4	500 FPM	24.0 Sq. Ft.	6	---
0452079	102-701-030	20x25x4	19-1/2 X 24-1/2 X 3-3/4	500 FPM	24.3 Sq. Ft.	6	---
0452080	102-701-031	24x24x4	23-3/8 X 23-3/8 X 3-3/4	500 FPM	28.0 Sq. Ft.	6	---

Pocket Air Filter

- Medium and high efficiency extended surface filters
- Synthetic media with low pressure drop
- Extended service life
- Constructed to ensure superior product strength and maximum filter life
- For use in areas with a high degree of cleanliness
- ASHRAE 52.1 & 52.2 tested, UL Classified



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Part No.	Vendor No.	Nom. Size	Rated Capacity	Media Area	Efficiency	Pressure Drop	Pkts.	Pkg. Qty.	Price
0452081	204-103-215	12x24x15	750 CFM	18 Sq. Ft.	45-50%	.32 - 1.20	3	8	---
0452083	204-106-115	24x24x15	1500 CFM	35 Sq. Ft.	45-50%	.34 - 1.20	6	8	---
0452086	206-103-222	12x24x22	750 CFM	25 Sq. Ft.	60-65%	.32 - 1.50	3	8	---
0452087	206-103-230	12x24x30	1000 CFM	35 Sq. Ft.	60-65%	.24 - 1.50	3	8	---
0452090	206-104-222	12x24x22	750 CFM	34 Sq. Ft.	60-65%	.24 - 1.50	4	8	---
0452091	206-104-230	12x24x30	1000 CFM	46 Sq. Ft.	60-65%	.23 - 1.50	4	8	---
0452093	206-106-122	24x24x22	1500 CFM	51 Sq. Ft.	60-65%	.32 - 1.50	6	8	---
0452094	206-106-130	24x24x30	2000 CFM	68 Sq. Ft.	60-65%	.24 - 1.50	6	5	---
0452097	206-108-122	24x24x22	1500 CFM	67 Sq. Ft.	60-65%	.32 - 1.50	8	5	---

Part No.	Vendor No.	Nom. Size	Rated Capacity	Media Area	Efficiency	Pressure Drop	Pkts.	Pkg. Qty.	Price
0452098	206-108-130	24x24x30	2000 CFM	90 Sq. Ft.	60-65%	.23 - 1.50	8	4	---
0452101	208-103-222	12x24x22	750 CFM	25 Sq. Ft.	80-85%	.35 - 1.50	3	8	---
0452102	208-103-230	12x24x30	1000 CFM	35 Sq. Ft.	80-85%	.27 - 1.50	3	8	---
0452105	208-104-222	12x24x22	750 CFM	34 Sq. Ft.	80-85%	.35 - 1.50	4	8	---
0452106	208-104-230	12x24x30	1000 CFM	46 Sq. Ft.	80-85%	.26 - 1.50	4	8	---
0452109	208-106-122	24x24x22	1500 CFM	51 Sq. Ft.	80-85%	.35 - 1.50	6	8	---
0452110	208-106-130	24x24x30	2000 CFM	68 Sq. Ft.	80-85%	.27 - 1.50	6	5	---
0452113	208-108-122	24x24x22	1500 CFM	67 Sq. Ft.	80-85%	.35 - 1.50	8	5	---
0452114	208-108-130	24x24x30	2000 CFM	90 Sq. Ft.	80-85%	.26 - 1.50	8	4	---
0452117	209-103-222	12x24x22	750 CFM	25 Sq. Ft.	90-95%	.45 - 1.50	3	8	---
0452118	209-103-230	12x24x30	1000 CFM	35 Sq. Ft.	90-95%	.45 - 1.50	3	8	---
0452121	209-104-222	12x24x22	750 CFM	34 Sq. Ft.	90-95%	.45 - 1.50	4	8	---
0452122	209-104-230	12x24x30	1000 CFM	46 Sq. Ft.	90-95%	.48 - 1.50	4	8	---
0452125	209-106-122	24x24x22	1500 CFM	51 Sq. Ft.	90-95%	.45 - 1.50	6	8	---
0452126	209-106-130	24x24x30	2000 CFM	68 Sq. Ft.	90-95%	.35 - 1.50	6	5	---
0452129	209-108-122	24x24x22	1500 CFM	67 Sq. Ft.	90-95%	.45 - 1.50	8	5	---
0452130	209-108-130	24x24x30	2000 CFM	90 Sq. Ft.	90-95%	.48 - 1.50	8	4	---

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