

Model Number	Nominal Size (Inches) W x H x D	Actual size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (In. W.G.)	MERV	Media Area (Square Feet)
AC95	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.72	14	58
AC95	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.72	14	47
AC95	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.72	14	39
AC95	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.72	14	28
AC85	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.62	13	58
AC85	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.62	13	47
AC85	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.62	13	39
AC85	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.62	13	28
AC60	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.40	11	58
AC60	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.40	11	47
AC60	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.40	11	39
AC60	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.40	11	28
AC50	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.35	10	58
AC50	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.35	10	47
AC50	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.35	10	39
AC50	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.35	10	28

STANDARD CONSTRUCTION

1. High Efficiency, High Loft Microglass Filter Media
2. Expanded Metal Pleat Supports
3. Adhesive Seal on All Four Media Pack Sides
4. 24 Gauge Galvanized Steel Cell Sides
5. Plastic Fingers Maintain Pleat Spacing
6. Diagonal Support Braces on Air Entering and Air Leaving Sides for Additional Rigidity
7. (4) Retainer Holes for Spring Latches, Both Sides

NOTES

1. MERV per ASHRAE 52.2-2007
Tested at 492 FPM on 24x24x12 Standard Size
2. Final Resistance: 1.5" W.G.
3. Rated Velocity - 500 FPM
4. Filters classified per U.L. Standard 900 for flammability only
5. Filters are Class 2 per U.L. Standard S111
6. Maximum Operating Temperature: 180 deg. F
7. Optional Gasket Available
U - Upstream Gasket (Ex: AC95-U 24X24X12)
D - Downstream Gasket
UD - Both Sides
8. Special Sizes Not Available


Air Cleaning Specialists
 11088 Gravois Industrial Ct.
 St. Louis, MO 63128
 (866) 455-2128
 purolatorfilters.com

**CONTACT FACTORY TO
VERIFY REVISION LEVEL**

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONAL -
 DECIMAL -
 ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

AERO-CELL 12"

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-P-00129

PAGE

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SCALE

NONE

DWG. SIZE

A

REVISION

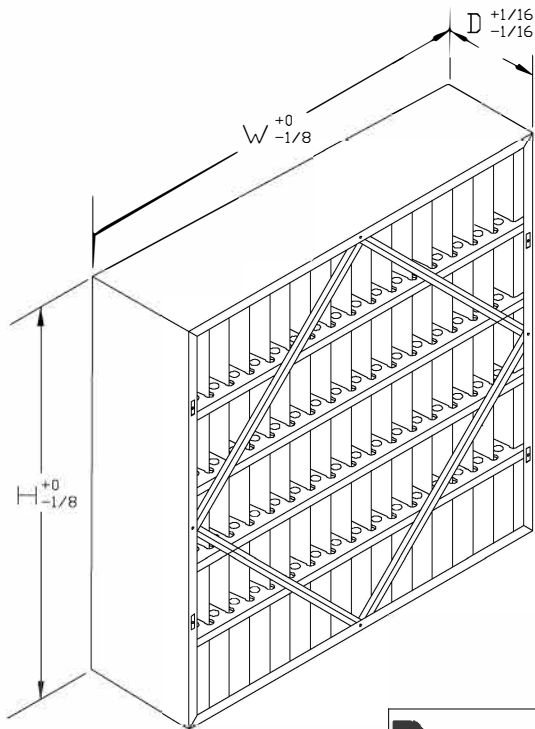
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REVISION DATE

10-01-12

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Model Number	Nominal Size (Inches) W x H x D	Actual size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (In. W.G.)	MERV	Media Area (Square Feet)
AC95	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.72	14	30
AC95	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.72	14	20
AC95	24 x 12 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.72	14	15
AC85	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.62	13	30
AC85	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.62	13	20
AC85	24 x 12 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.62	13	15
AC60	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.40	11	30
AC60	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.40	11	20
AC60	24 x 12 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.40	11	15
AC50	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.35	10	30
AC50	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.35	10	20
AC50	24 x 12 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.35	10	15



STANDARD CONSTRUCTION

1. High Efficiency, High Loft Microglass Filter Media
2. Expanded Metal Pleat Supports
3. Adhesive Seal on All Four Media Pack Sides
4. 24 Gauge Galvanized Steel Cell Sides
5. Plastic Fingers Maintain Pleat Spacing
6. Diagonal Support Braces on Air Entering and Air Leaving Sides for Additional Rigidity
7. (4) Retainer Holes for Spring Latches, Both Sides

NOTES

1. MERV per ASHRAE 52.2-2007
Tested at 492 FPM on 24x24x12 Standard Size
2. Final Resistance: 1.5" W.G.
3. Rated Velocity 6" Deep - 250 FPM
4. Classified Per UL Standard 900 for Flammability
5. Class 2 per UL Standard S111
6. Maximum Operating Temperature: 180 deg. F
7. Optional Gasket Available
U - Upstream Gasket (Ex: AC95-U 24x24x12)
D - Downstream Gasket
UD - Both Sides
8. Special Sizes Not Available

Purolator
100 River Ridge Circle
Jeffersonville, IN 47130
P: 866-925-2247
F: 502-961-0930
www.purolatorair.com

CONTACT FACTORY TO
VERIFY REVISION LEVEL

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONAL —
DECIMAL —
ANGLES —

ALL DIMENSIONS IN INCHES

DRAWING NAME

AERO-CELL 6"

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-P-00608

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

10-01-12

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