

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)
R-904	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.72	14	58
R-915	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.72	14	47
R-913	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.72	14	39
R-903	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.72	14	28
R-804	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.62	13	58
R-815	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.62	13	47
R-813	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.62	13	39
R-803	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.62	13	28
R-604	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.40	11	58
R-615	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.40	11	47
R-613	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.40	11	39
R-603	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.40	11	28
R-504	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.35	10	58
R-515	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.35	10	47
R-513	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.35	10	39
R-503	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 24x24 Face Size
2. Final Resistance: 1.5" W.G.
3. Rated Velocity 12" Deep - 500 FPM
4. Rated Velocity 6" Deep - 250 FPM
5. Class 2 Filter Per U.L. Standard 900
6. Maximum Operating Temperature: 180 deg. F
7. Optional Gasket Available
U - Upstream Gasket (Ex: R-904-U)
D - Downstream Gasket
UD - Both Sides
8. Special Sizes Not Available



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

**CONTACT FACTORY TO
VERIFY REVISION LEVEL**

**TOLERANCES
UNLESS OTHERWISE SPECIFIED**

FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

VARI-PAK 12"

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00129

PAGE 1 OF 1

SCALE

NONE

DWG. SIZE

A

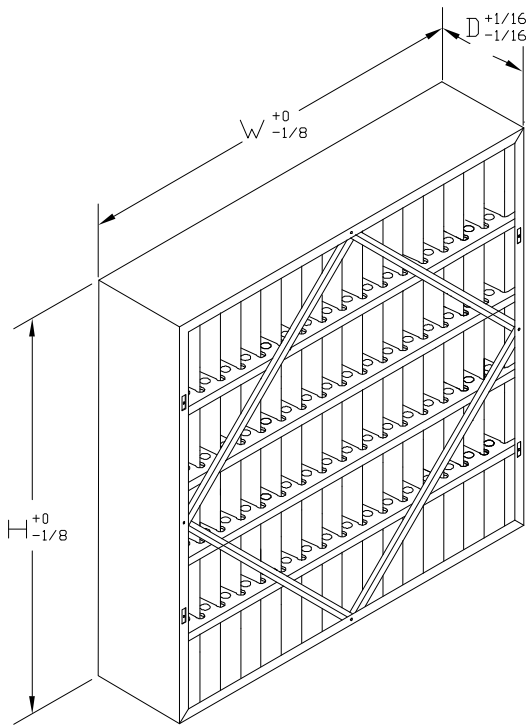
REVISION

E

REVISION DATE

08-30-11

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R-914	20 x 20 x 6	19- ³ / ₈ x 19- ³ / ₈ x 5- ⁷ / ₈	700	.72	14	20
R-901	24 x 12 x 6	23- ³ / ₈ x 11- ³ / ₈ x 5- ⁷ / ₈	500	.72	14	15
R-902	24 x 24 x 6	23- ³ / ₈ x 23- ³ / ₈ x 5- ⁷ / ₈	1000	.72	14	30
R-814	20 x 20 x 6	19- ³ / ₈ x 19- ³ / ₈ x 5- ⁷ / ₈	700	.62	13	20
R-801	24 x 12 X 6	23- ³ / ₈ x 11- ³ / ₈ x 5- ⁷ / ₈	500	.62	13	15
R-802	24 x 24 x 6	23- ³ / ₈ x 23- ³ / ₈ x 5- ⁷ / ₈	1000	.62	13	30
R-614	20 x 20 x 6	19- ³ / ₈ x 19- ³ / ₈ x 5- ⁷ / ₈	700	.40	11	20
R-601	24 x 12 x 6	23- ³ / ₈ x 11- ³ / ₈ x 5- ⁷ / ₈	500	.40	11	15
R-602	24 x 24 x 6	23- ³ / ₈ x 23- ³ / ₈ x 5- ⁷ / ₈	1000	.40	11	30
R-514	20 x 20 x 6	19- ³ / ₈ x 19- ³ / ₈ x 5- ⁷ / ₈	700	.35	10	20
R-501	24 x 12 x 6	23- ³ / ₈ x 11- ³ / ₈ x 5- ⁷ / ₈	500	.35	10	15
R-502	24 x 24 x 6	23- ³ / ₈ x 23- ³ / ₈ x 5- ⁷ / ₈	1000	.35	10	30

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DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

VARI-PAK 6"

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00630

PAGE 1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

09-09-11

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