

Model Number *	Nominal Size (Inches) H x W x D	Actual Size (Inches) H x W x D	Rated Air Flow (CFM)	Initial Resistance (In. W.G.)			Media Area (Square Feet)
				60-65%	80-85%	90-95%	
SL2VS__ - 2412	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	0.25	0.38	0.46	33
SL2VS__ - 0012	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	0.25	0.38	0.46	54
SL2VS__ - 0412	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	0.25	0.38	0.46	61
SL2VS__ - 4412	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	0.25	0.38	0.46	75

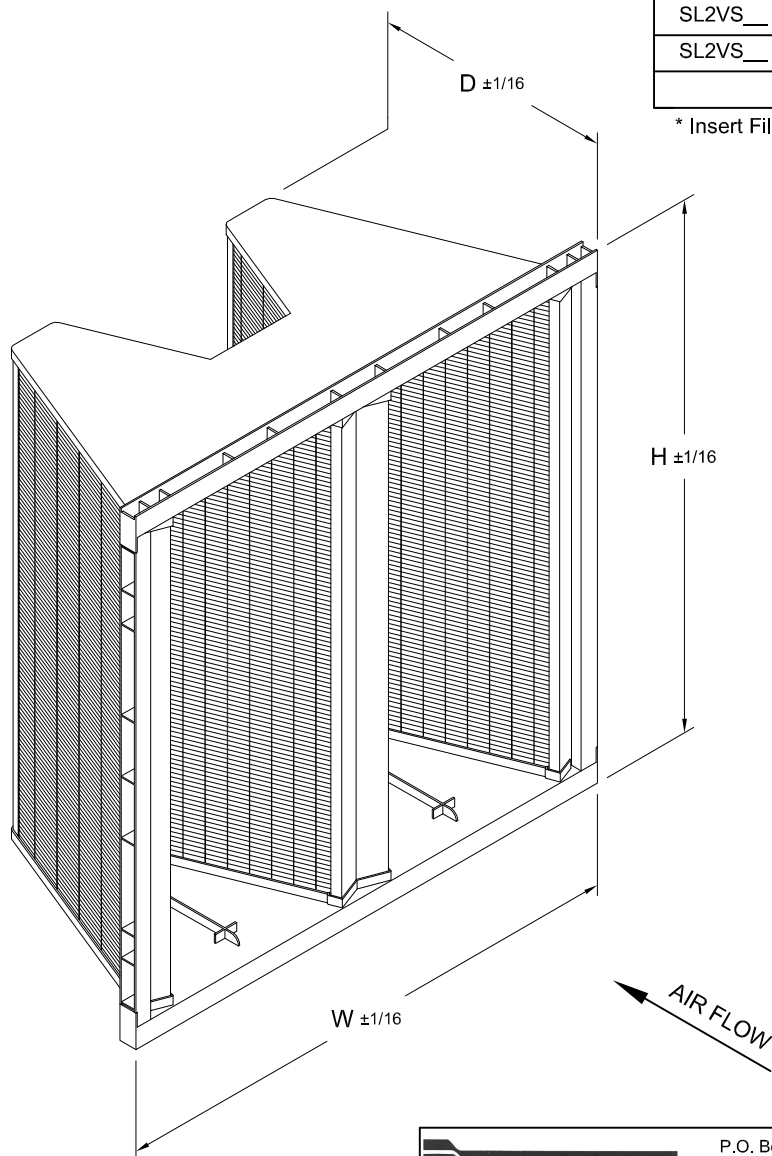
* Insert Filter Efficiency Code (65=60-65%, 85=80-85%, 95=90-95%). Example: SL2VS95 - 4412 is 95%, 24x24x12 Nominal Size.

STANDARD CONSTRUCTION

1. 100% Synthetic Media
2. Mini-Pleat Bead Separator Packs
3. High-Impact Plastic End Panels
4. High-Impact Plastic Strut Supports
5. Foamed Hot Melt Sealant in Vertical Struts
6. Optional Gasket Available:
U - Air Entering Side (Ex: SL2VS95-4412-U)
D - Air Leaving Side
UD - Both Sides
7. Reverse Air Flow Option Available
Noted by 'R' in Model Number (Ex: SL2VS95-4412-R)

NOTES

1. Average Efficiency, MERV
60-65% ASHRAE 52.1-1992, MERV 11 ASHRAE 52.2-1999
80-85% ASHRAE 52.1-1992, MERV 13 ASHRAE 52.2-1999
90-95% ASHRAE 52.1-1992, MERV 14 ASHRAE 52.2-1999
2. Final Resistance: 1.5" W.G.
3. Rated Velocity - 500 FPM
4. Class 1 Filter Per U.L. Standard 900
5. Maximum Operating Temperature: 140 deg. F
6. Special Sizes Not Available



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CONTACT FACTORY TO
VERIFY REVISION LEVEL

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONAL —
DECIMAL —
ANGLES —

ALL DIMENSIONS IN INCHES

DRAWING NAME

SERVA-CELL 2VS (SYNTHETIC MEDIA)

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-P-00518

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

A

REVISION DATE

10-26-06

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