



Model Number	Nominal Size (Inches) H x W x D	Actual Size (Inches) H x W x D	Rated Air Flow (CFM)	MERV	Initial Resistance (IN. W.G.)	Media Area (Square Feet)
VPL-0495-DOP-H	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	16 - 95% @ 0.3 micron	0.85	194
VPL-0395-DOP-H	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	16 - 95% @ 0.3 micron	0.85	97
VPL-9804-H	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	16	0.56	194
VPL-9815-H	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	16	0.56	162
VPL-9803-H	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	16	0.56	97
VPL-9504	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	14	0.37	194
VPL-9515	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	14	0.37	162
VPL-9503	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	14	0.37	97
VPL-8504	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	13	0.34	194
VPL-8515	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	13	0.34	162
VPL-8503	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	13	0.34	97
VPL-6504	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	11	0.27	194
VPL-6515	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	11	0.27	162
VPL-6503	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	11	0.27	97

STANDARD CONSTRUCTION

- High Efficiency, Microglass Paper Media
- Mini-Pleat Bead Separator Packs
- Rigid Plastic End Caps
- Galvanized Steel Strut Supports
- Urethane Sealant In Vertical Struts
- End-Cap Sealant Included in MERV 16 and 95 DOP Efficiencies
- Optional Gasket Available
 - U - Air Entering Side, 1/4x3/4 Neoprene (Ex: VPL-9504-U)
 - D - Air Leaving Side, 1/4 x 3/4 Neoprene
 - UD - Both Sides, 1/4 x 3/4 Neoprene
 - SA - Side Access, 1/8 x 1/2 Open Cell Foam
- Reverse Flow Option Noted by 'R' Suffix (Ex: VPL-9504-R)
- Double Flange Adapter Option Noted by "DH" Suffix (VPL-9504-DH)
- Optional Antimicrobial Media Available
 - MERV 14 Only
 - BIO (Ex: VPL-9504-BIO)

NOTES

- MERV per ASHRAE 52.2-2012
Tested at 492 FPM on 24x24 Face Size
- 0.3 Micron Penetration per IEST and MIL-STD-282
- Optimal Final Resistance: Twice Initial
Maximum Final Resistance: 1.5" W.G.
- Rated Velocity 12" Deep - 500 FPM
- Maximum Air Velocity 12" Deep - 750 FPM
- Classified per UL Standard 900 for Flammability
- Maximum Operating Temperature: 180 deg. F



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**CONTACT FACTORY TO
VERIFY REVISION LEVEL**

**TOLERANCES
UNLESS OTHERWISE SPECIFIED**

FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

VARI+PLUS

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00180

PAGE 1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

F

REVISION DATE

02-27-17

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