


Model Number	Nominal Size (Inches) H x W x D	Actual Size (Inches) H x W x D	Rated Air Flow (CFM)	ASHRAE Efficiency	Initial Resistance (IN W.G.)	Media Area (Square Feet)
VPP-G-0495-DOP	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	95% DOP	.87	194
VPP-G-0395-DOP	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	95% DOP	.87	97
VPP-G-9804	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	95%	.56	194
VPP-G-9815	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	95%	.56	162
VPP-G-9803	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	95%	.56	97
VPP-G-9504	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	90-95%	.36	194
VPP-G-9515	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	90-95%	.36	162
VPP-G-9503	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	90-95%	.36	97
VPP-G-8504	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	80-85%	.28	194
VPP-G-8515	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	80-85%	.28	162
VPP-G-8503	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	80-85%	.28	97
VPP-G-6504	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	60-65%	.24	194
VPP-G-6515	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	60-65%	.24	162
VPP-G-6503	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	60-65%	.24	97

**STANDARD CONSTRUCTION**

1. High Efficiency, Microglass Paper Media
2. Mini-Pleat Bead Separator Packs
3. High-Impact Plastic End Panels
4. High-Impact Plastic Strut Supports
5. Urethane Sealant in Vertical Struts
6. Silicone Sealant in End Panels (95% DOP and 95% ASHRAE Only)
7. Optional Gasket Available
  - U - Air Entering Side (Ex: VPP-G-9504-U)
  - D - Air Leaving Side
  - UD - Both Sides
  - SA - Side Access

**NOTES**

1. Average Efficiency, MERV
  - 95% DOP, MERV 16 ASHRAE 52.2-1999
  - 95% Efficiency ASHRAE 52.1-1992, MERV 16 ASHRAE 52.2-1999
  - 90-95% Efficiency ASHRAE 52.1-1992, MERV 14 ASHRAE 52.2-1999
  - 80-85% Efficiency ASHRAE 52.1-1992, MERV 13 ASHRAE 52.2-1999
  - 60-65% Efficiency ASHRAE 52.1-1992, MERV 11 ASHRAE 52.2-1999
2. Recommended Final Resistance: 1.5" W.G.
3. Rated Velocity - 500 FPM
4. Maximum Operating Temperature: 180 deg. F


**ONE SOURCE FOR AIR FILTRATION PRODUCTS**  
 P.O. Box 32578  
 Louisville, KY 40232  
 P: 502-969-2304  
 F: 502-961-0930

**CONTACT FACTORY TO VERIFY REVISION LEVEL**

**TOLERANCES UNLESS OTHERWISE SPECIFIED**

FRACTIONAL  
DECIMAL  
ANGLES

**ALL DIMENSIONS IN INCHES**

**DRAWING NAME**  
VARI+PLUS VP (Plastic - Glass Media)

APPROVED BY *K. Com* SPECIFICATION NO. MKT-B-00427 PAGE 1 OF 1

SCALE NONE DWG. SIZE A REVISION B REVISION DATE 06-07-04

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