



Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) H x D W x	Rated Airflow (CFM)	Initial Resistance (In W.G.)	Media Area (Square Feet)
KP-STD1-1001	10 X 20 X 1	9-1/2 X 19-1/2 X 3/4	415	0.15	2.3
KP-STD1-1401	10 X 24 X 1	9-3/8 X 23-3/8 X 3/4	500	0.15	2.8
KP-STD1-2201	12 X 12 X 1	11-3/4 X 11-3/4 X 3/4	300	0.15	1.8
KP-STD1-2001	12 X 20 X 1	11-1/2 X 19-1/2 X 3/4	500	0.15	2.8
KP-STD1-2401	12 X 24 X 1	11-3/8 X 23-3/8 X 3/4	600	0.15	3.4
KP-STD1-4141	14 X 14 X 1	13-3/4 X 13-3/4 X 3/4	410	0.15	2.4
KP-STD1-4001	14 X 20 X 1	13-1/2 X 19-1/2 X 3/4	585	0.15	3.3
KP-STD1-1441	14 X 24 X 1	13-3/8 X 23-3/8 X 3/4	700	0.15	4.0
KP-STD1-4501	14 X 25 X 1	13-1/2 X 24-1/2 X 3/4	730	0.15	4.2
KP-STD1-4301	14 X 30 X 1	13-3/4 X 29-3/4 X 3/4	875	0.15	5.2
KP-STD1-5001	15 X 20 X 1	14-1/2 X 19-1/2 X 3/4	625	0.15	3.6
KP-STD1-6601	16 X 16 X 1	15-1/2 X 15-1/2 X 3/4	530	0.15	3.0
KP-STD1-6001	16 X 20 X 1	15-1/2 X 19-1/2 X 3/4	665	0.15	3.8
KP-STD1-6401	16 X 24 X 1	15-3/8 X 23-3/8 X 3/4	800	0.15	4.6
KP-STD1-6501	16 X 25 X 1	15-1/2 X 24-1/2 X 3/4	835	0.15	4.8
KP-STD1-6301	16 X 30 X 1	15-3/4 X 29-3/4 X 3/4	1000	0.15	6.0
KP-STD1-8801	18 X 18 X 1	17-3/4 X 17-3/4 X 3/4	675	0.15	4.1
KP-STD1-8001	18 X 20 X 1	17-3/8 X 19-1/2 X 3/4	750	0.15	4.3
KP-STD1-8401	18 X 24 X 1	17-3/8 X 23-3/8 X 3/4	900	0.15	5.2
KP-STD1-8501	18 X 25 X 1	17-1/2 X 24-1/2 X 3/4	936	0.15	5.4
KP-STD1-0001	20 X 20 X 1	19-1/2 X 19-1/2 X 3/4	830	0.15	4.8
KP-STD1-0221	20 X 22 X 1	19-3/4 X 21-3/4 X 3/4	915	0.15	5.5
KP-STD1-0401	20 X 24 X 1	19-3/8 X 23-3/8 X 3/4	1000	0.15	5.9
KP-STD1-0501	20 X 25 X 1	19-1/2 X 24-1/2 X 3/4	1040	0.15	6.1
KP-STD1-0301	20 X 30 X 1*	19-1/2 X 29-1/2 X 3/4	1250	0.15	7.3
KP-STD1-4401	24 X 24 X 1	23-3/8 X 23-3/8 X 3/4	1200	0.15	7.0
KP-STD1-2301	24 X 30 X 1	23-3/4 X 29-3/4 X 3/4	1500	0.15	9.1
KP-STD1-5501	25 X 25 X 1	24-1/2 X 24-1/2 X 3/4	1300	0.15	7.7

\* Reverse Pleat

**STANDARD CONSTRUCTION**

- 100% Synthetic, Self-Supporting Media
- 12.0 Pleats per Foot
- (3) Pleat Stabilizer Straps, Upstream Side
- Media Pack Support Grid, Downstream Side
- Moisture Resistant Beverage Board Frame

**NOTES**

- Average Efficiency: MERV 8 ASHRAE 52.2-2012  
Tested at 295 FPM on 24x24x1 nominal size.
- MERV-A 8-A ASHRAE 52.2-2012 Appendix J
- Final Resistance: 1.0" W.G.
- Rated Velocity: 300 FPM
- Classified Per UL Standard 900 For Flammability
- Maximum Operating Temperature: 150 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

**KEY PLEAT STANDARD CAPACITY SSP 1" DEPTH**

APPROVED BY <i>K. Quinn</i>	SPECIFICATION NO. MKT-P-00593	PAGE 1 OF 1
SCALE NONE	DWG. SIZE A	REVISION DATE F 05-19-15

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