



Model Number	Nominal Size (W x H x D)	Actual Size (W x H x D)	Rated Airflow (CFM)	Initial Resistance (In. W.G.)	Media Area (Square Feet)
KPH-STD1-1001	10X20X1	9-1/2X19-1/2X3/4	415	0.20	3.1
KPH-STD1-1401	10X24X1	9-3/8X23-3/8X3/4	500	0.20	3.5
KPH-STD1-2201	12X12X1	11-3/4X11-3/4X3/4	300	0.20	2.3
KPH-STD1-2001	12X20X1	11-1/2X19-1/2X3/4	500	0.20	3.7
KPH-STD1-2401	12X24X1	11-3/8X23-3/8X3/4	600	0.20	4.4
KPH-STD1-4141	14X14X1	13-3/4X13-3/4X3/4	410	0.20	3.1
KPH-STD1-4001	14X20X1	13-1/2X19-1/2X3/4	585	0.20	4.3
KPH-STD1-1441	14X24X1	13-3/8X23-3/8X3/4	700	0.20	5.1
KPH-STD1-4501	14X25X1	13-1/2X24-1/2X3/4	730	0.20	5.4
KPH-STD1-4301	14X30X1	13-3/4X29-3/4X3/4	875	0.20	6.7
KPH-STD1-5001	15X20X1	14-1/2X19-1/2X3/4	625	0.20	4.7
KPH-STD1-6601	16X16X1	15-1/2X15-1/2X3/4	530	0.20	4.0
KPH-STD1-6001	16X20X1	15-1/2X19-1/2X3/4	665	0.20	5.0
KPH-STD1-6401	16X24X1	15-3/8X23-3/8X3/4	800	0.20	5.9
KPH-STD1-6501	16X25X1	15-1/2X24-1/2X3/4	835	0.20	6.3
KPH-STD1-6301	16X30X1	15-3/4X29-3/4X3/4	1000	0.20	7.7
KPH-STD1-8801	18X18X1	17-3/4X17-3/4X3/4	675	0.20	5.2
KPH-STD1-8001	18X20X1	17-3/8X19-1/2X3/4	750	0.20	5.6
KPH-STD1-8401	18X24X1	17-3/8X23-3/8X3/4	900	0.20	6.8
KPH-STD1-8501	18X25X1	17-1/2X24-1/2X3/4	936	0.20	7.1
KPH-STD1-0001	20X20X1	19-1/2X19-1/2X3/4	830	0.20	6.2
KPH-STD1-0221	20X22X1	19-3/4X21-3/4X3/4	915	0.20	7.1
KPH-STD1-0401	20X24X1	19-3/8X23-3/8X3/4	1000	0.20	7.5
KPH-STD1-0501	20X25X1	19-1/2X24-1/2X3/4	1040	0.20	7.8
KPH-STD1-0301	20X30X1*	19-1/2X29-1/2X3/4	1250	0.20	9.4
KPH-STD1-4401	24X24X1	23-3/8X23-3/8X3/4	1200	0.20	9.1
KPH-STD1-2301	24X30X1	23-3/8X29-3/8X3/4	1500	0.20	11.8
KPH-STD1-5501	25X25X1	24-1/2X24-1/2X3/4	1300	0.20	10.0

*Reverse Pleat

STANDARD CONSTRUCTION

1. 100% Synthetic, Self-Supporting Media
2. 16 Pleats per Foot
3. (3) Pleat Stabilizer Straps, Upstream Side
4. Media Pack Support Grid, Downstream Side
5. Moisture Resistant Beverage Board Frame

NOTES

1. Average Efficiency: MERV 8 ASHRAE 52.2-2007
Tested at 295 FPM on 24x24x1 nominal size.
2. MERV-A 8-A ASHRAE 52.2-2007 Appendix J
3. Final Resistance: 1.0" W.G.
4. Rated Velocity: 300 FPM
5. Classified Per UL Standard 900 For Flammability
6. Maximum Operating Temperature: 150 deg. F

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

CONTACT FACTORY TO
 VERIFY REVISION LEVEL

TOLERANCES
 UNLESS OTHERWISE SPECIFIED

- FRACTIONAL -
 DECIMAL -
 ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

KEY PLEAT HIGH-CAPACITY SSP 1" DEPTH

APPROVED BY <i>K. Quinn</i>	SPECIFICATION NO. MKT-P-00595	PAGE 1 OF 1
SCALE NONE	DWG. SIZE A	REVISION E
		REVISION DATE 12-09-13

CONFIDENTIAL - DO NOT COPY. THIS MATERIAL IS TRADE SECRET AND PROPRIETARY BEING EXCLUSIVELY OWNED BY CLC AIR. THE EXPRESSION OF THE INFORMATION CONTAINED HEREIN IS PROTECTED UNDER FEDERAL COPYRIGHT LAWS AND ALL COPYING IS PROHIBITED AND MAY BE SUBJECT TO CRIMINAL PENALTIES.