



MODEL	NOMINAL SIZE	EXACT SIZE	RATED CFM	65% INITIAL RESISTANCE	85% INITIAL RESISTANCE	95% INITIAL RESISTANCE	MEDIA SQ. FT. 65%	MEDIA SQ. FT. 85%	MEDIA SQ. FT. 95%
SLB	24X24X12	23-3/8X23-3/8X11-1/2	2000	.45	.60	.65	111	111	132
SLB	20X25X12	19-3/8X24-3/8X11-1/2	1750	.45	.60	.65	95	95	114
SLB	20X24X12	19-3/8X23-3/8X11-1/2	1650	.45	.60	.65	91	91	109
SLB	20X20X12	19-3/8X19-3/8X11-1/2	1400	.45	.60	.65	74	74	89
SLB	16X25X12	15-3/8X24-3/8X11-1/2	1400	.45	.60	.65	74	74	89
SLB	16X20X12	15-3/8X19-3/8X11-1/2	1100	.45	.60	.65	59	59	70
SLB	12X24X12	11-3/8X23-3/8X11-1/2	1000	.45	.60	.65	57	51	61
SLB	24X24X6	23-3/8X23-3/8X5-3/4	1000	.15	.30	.35	58	58	68
SLB	20X25X6	19-3/8X24-3/8X5-3/4	875	.15	.30	.35	50	50	58
SLB	20X24X6	19-3/8X23-3/8X5-3/4	825	.15	.30	.35	48	48	56
SLB	20X20X6	19-3/8X19-3/8X5-3/4	700	.15	.30	.35	39	39	45
SLB	16X25X6	15-3/8X24-3/8X5-3/4	700	.15	.30	.35	39	39	45
SLB	16X20X6	15-3/8X19-3/8X5-3/4	550	.15	.30	.35	31	31	36
SLB	12X20X6	11-3/8X23-3/8X5-3/4	500	.15	.30	.35	26	26	32

STANDARD CONSTRUCTION

1. High Efficiency, Microglass Paper Media
2. Corrugated Aluminum Separators With Rolled Edges
3. High Loft Microglass Wrap Around Media Pack
4. 24 Gauge Galvanized Steel Cell Sides
5. Expanded Metal Grid on Air Leaving Side
6. (4) Retainer Holes for Spring Latches

NOTES

1. Average Efficiency, MERV (52.2)
90-95% ASHRAE 52.1-1992, MERV 14 ASHRAE 52.2-1999
80-85% ASHRAE 52.1-1992, MERV 13 ASHRAE 52.2-1999
60-65% ASHRAE 52.1-1992, MERV 11 ASHRAE 52.2-1999
2. Final Resistance: 1.5" W.G.
3. Rated Velocity 12" Deep - 500 FPM
4. Rated Velocity 6" Deep - 250 FPM
5. Class 1 Filter Per U.L. Standard 900
6. Maximum Operating Temperature: 350 deg. F
7. Optional Gasket Available
U - Upstream Gasket (Ex: SLB95F 24X24X12 U)
D - Downstream Gasket
UD- Both Sides
P - PERIMETER
8. Special Sizes Available



P.O. Box 32578
Louisville, KY 40232
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

SERVA-CELL FULL BOX

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-00135

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

4/22/2008

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.