

CamContain PB Housing

Containment Bag-in/Bag-out Prefilter Housings



Containment level integrity for system prefiltration.



Camfil CamContain PB Prefilter Housings mate directly to CamContain GB and FB Series containment housings. CamContain PB Prefilter housings:

- Are manufactured of the same materials as other Camfil containment components
- Are continuously welded
- Are reinforced to be capable of withstanding up to 15" w.g. positive or negative pressure
- Have hardware constructed of 300 Series stainless steel
- The door knobs are cast aluminum to prevent galling of male stainless steel threads (per DOE-HDBK-1169-2003,6.2.2)
- Include a bagging ring to facilitate safe change procedure to protect filter change out personnel
- Have doors that include silicone gasket for a positive seal during system operation.

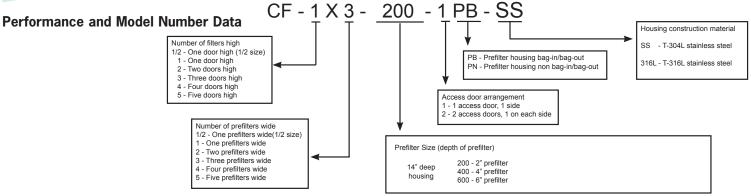
All CamContain PB Prefiltration Housings are manufactured to industry standard recommended practices and evaluation criteria.

The CamContain PB Series 200 will accept 2", 4" or 6" deep ASHRAE grade prefilters. The CamContain PB Series 212 will allow installation of a 2" deep prefilter and a 12" deep secondary filter.



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Housing Dimensions: A = Height B = Width C = Depth

Housing Size / Configuration Chart - 200-1PB											
Housing Size (H x W)	Prefilter Depth (inches)	Door Arrangement	Dimension A Height (inches)	Dimension B Width (inches)	Dimension C Depth (inches)	Shipping Weight (lbs)					
½ x ½	2, 4, 6	1	18	15	14	85					
½ x 1	2, 4, 6	1	18	27	14	110					
1 x 1	2, 4, 6	1	30	27	14	130					
1 x 2	2, 4, 6	1	30	51	14	190					
1 x 3	2, 4, 6	1	30	75	14	245					
2 x 1	2, 4, 6	1	60	27	14	230					
2 x 2	2, 4, 6	1	60	51	14	330					
2 x 3	2, 4, 6	1	60	75	14	425					
3 x 1	2, 4, 6	1	90	27	14	335					
3 x 2	2, 4, 6	1	90	51	14	470					
3 x 3	2, 4, 6	1	90	75	14	605					
4 x 1	2, 4, 6	1	120	27	14	435					
4 x 2	2, 4, 6	1	120	51	14	610					
4 x 3	2, 4, 6	1	120	75	14	785					

Housing Size / Configuration Chart - 212-1PB											
Housing Size (H x W)	Prefilter Depth (inches)	Secondary Filter Depth (inches)	Door Arrangement	Dimension A Height (inches)	Dimension B Width (inches)	Dimension C Depth (inches)	Shipping Weight (lbs)				
½ X ½	2	12	1	18	15	26	125				
½ x 1	2	12	1	18	27	26	160				
1 x 1	2	12	1	30	27	26	195				
1 x 2	2	12	1	30	51	26	295				
1 x 3	2	12	1	30	75	26	385				
2 x 1	2	12	1	60	27	26	345				
2 x 2	2	12	1	60	51	26	515				
2 x 3	2	12	1	60	75	26	670				
3 x 1	2	12	1	90	27	26	495				
3 x 2	2	12	1	90	51	26	740				
3 x 3	2	12	1	90	75	26	955				
4 x 1	2	12	1	120	27	26	645				
4 x 2	2	12	1	120	51	26	960				
4 x 3	2	12	1	120	75	26	1240				

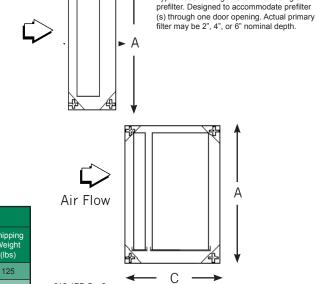
Data Notes:

Air Flow

Unit is completely factory assembled. Filters are not included and must be ordered separately. A minimum of 4 feet of clearance on access door side is recommended for filter service. Access door location must be specified. When standing upstream, facing the housing, (looking in the direction of the airflow), if the door is on the left the unit is left hand access, if the door is on the right then the unit is right hand access.

200-1PB Config

Typical door arrangement 1 with a single



212-1PB Config

Typical door arrangement 1 with prefilter and secondary filter. Designed to accommodate prefilter (s) and secondary filter (s) through one door opening. Prefilter depth limited to 2" nominal depth. Secondary filter limited to 12" nominal depth.

For detailed specifications or drawing, please consult your local Camfil Distributor or Representative or download from the Containment Toolbox located in the **Segments Tab** of **CamTab File Archive** at www.camfil.us.

Camfil has a policy of uninterrupted research, development and product improvement. We reserve the right to change designs and specifications without notice.

For assistance specific to this product, please contact Camfil Washington, NC facility at Sales-WA@camfil.com or by telephone at 877-658-6588.





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