

SARS UPDATE

In response to the many inquires we've received regarding the use of filters with Impact products; we can provide you with the following information:

1. Many filter products are available and most are capable of attachment to the Impact family of aspirator and ventilator products. To date, none of these filters have been represented by their manufacturers as being effective against the SARS virus. Accordingly, Impact will make no specific recommendation regarding their efficacy beyond those representations already made by their respective manufacturers.
2. Our engineering staff has tested the filter types listed in the tables below. This allows us to determine their effect upon the performance of our products and in turn gives our users necessary information should the filter's effect upon product performance be of concern to them.
3. On behalf of our customers, Impact will accept filter products for test as was done below. We will test these filters only if they're provided in unused condition, clearly labeled/marked, and contained within their original packaging. The results of our tests will be added to the tables below.
4. Given the uncertainty of stocking requirements and customer need, Impact will not inventory these filters. Filters should be purchased from the respective manufacturer or through its authorized dealer(s).

Filter Brand & Part Number	Impact Adapter Kit Part Number	Tested for use with the following Impact products	Effect upon performance
Pall 8001052	714-0013-10	Portable Aspirators: 305, 308, 1305, 320, 321, 326 On-board Aspirators: 303, 309, 319, 324	Reduces airflow by 7 to 8 liters per minute. No effect on vacuum.
Pall 8001052	540-0029-35	Sorensen: 1120, 2110, 2121, 2135, 2590, 2591, 1666, 3666	Reduces airflow by 7 to 8 liters per minute. No effect on vacuum.
Pall BB50T	540-0188-10	Sorensen: 2492	None
Pall BB50T	None Required	Uni-Vent®: 750, 754	None
Pall Intervene™7 Filter		Portable Aspirators 326, 325, 321, 320	Reduces airflow by 9 to 10 liters per minute. No effect on vacuum

5. Filter information may be obtained from the Pall website: <http://www.pall.com/catalogs/>

Click on: Medical Filtration Solutions

Click on: Respiratory Care

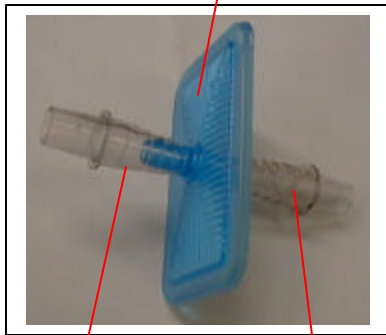
Click on: Conserve™ Breathing Circuit Filter (this is the BB50T filter)

Note: the Pall 8001052 filter is new. At the time of this posting it did not appear on their website.

ASPIRATOR ADAPTER KIT MATRIX

Impact Model/Series Number	Tubing (I.D.)	Adapter Kit Part Number	Contents/Kit
305 Portable	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
308 Portable	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
1305 Portable	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
320 ultra-lite® Portable	5/16	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
321 ultra-lite® Portable	5/16	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
326 ultra-lite® Portable	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
303 On-board	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
309 On-board	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
319 On-board	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
324 On-board	3/8	714-0013-10	20 ea. 1/4" x 3/8" Adapters; 10 ea. 3/8" ID x 12" Tubing
Sorensen® Suction			
1120 General Purpose	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
2110 General Purpose	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
2120 General Purpose	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
2135 General Purpose	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
2590 Thermotic	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
2591 Thermotic	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
1666 Uterine	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
3666 Uterine	1/4	540-0029-35	35 ea. 1/4" ID x 12" Tubing
2492 Thoracic	3/4	540-0188-10	10 ea. 3/4" ID x 12" Tubing

Pall Filter
P/N 8001052



1/4" x 3/8"
Adapter

1/4" x 3/8"
Adapter

Two canisters connected in series.
Filter connects between vacuum
source and second canister.



Note connection of filter's blue side and clear side with respect to vacuum source and collection canister (see note below).

A single canister configuration is
the most common application.



Filter connects between
vacuum source and canister.

Important Note: This filter is flow directional:

Its blue side must face the vacuum source its clear side must always face towards the collection canister.

VENTILATOR INFORMATION

Impact Model/Series Number	Exhalation Valve Port (O.D.)	Recommended Filter	Notes
750 Uni-Vent®	22mm	Pall BB50T	No adapter required, connect directly to disposable circuit's exhalation valve port.
754 Uni-Vent® Eagle™	22mm	Pall BB50T	No adapter required, connect directly to disposable circuit's exhalation valve port.

