

Food Grade Applications

Advanced Air System Technology™

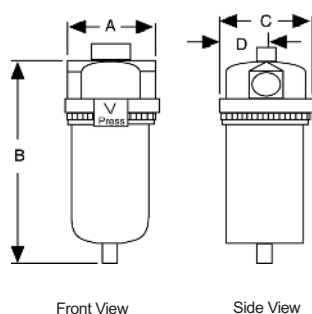


These special Food Grade certified powder-coated filters are excellent for wash down environments, which is typical in the food processing and dairy industries. The powder coating itself is non-toxic.

The filters meet the requirements of 21 CFR 110, while the coating ingredients meet at least one section of FDA Title 21, with the exception of food items containing 8+% alcohol.

Note: Consult the factory for other filter combinations not shown below or for any special application questions.

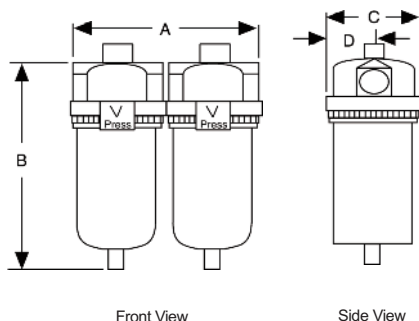
Single Stage Unit



Eliminizer: For Water and Dirt Removal (& Oil in Combo)

Model #	Description	A	B	C	D
3P-060-F03-Fi	Metal Bowl, Float Drain w/Indicator	3.8	11.5	3.8	2.0
3P-060-F03-DCi	Metal Bowl, Float Drain w/Indicator	8.0	11.5	3.8	2.0
3P-060-F04-Fi	Metal Bowl, Float Drain w/Indicator	3.8	11.5	3.8	2.0
3P-060-F04-DCi	Metal Bowl, Float Drain w/Indicator	8.0	11.5	3.8	2.0
3P-090-F06-Fi	Metal Bowl, Float Drain w/Indicator	4.6	19.0	4.6	2.4
3P-090-F06-DCi	Metal Bowl, Float Drain w/Indicator	10.0	19.0	4.6	2.4
3P-150-F08-Fi	Metal Bowl, Float Drain w/Indicator	4.6	19.0	4.6	2.4
3P-150-F08-DCi	Metal Bowl, Float Drain w/Indicator	10.0	19.0	4.6	2.4

Combo Unit



Coalescer: For Light Water, Light Dirt and Oil

Model #	Description	A	B	C	D
3C-061-F03-Fi	Metal Bowl, Float Drain w/Indicator	3.8	11.5	3.8	2.0
3C-061-F03-P	Metal Bowl, Manual Drain	3.8	10.0	3.8	2.0
3C-061-F04-Fi	Metal Bowl, Float Drain w/Indicator	3.8	11.5	3.8	2.0
3C-061-F04-P	Metal Bowl, Manual Drain	3.8	10.0	3.8	2.0
3C-091-F06-Fi	Metal Bowl, Float Drain w/Indicator	4.6	19.0	4.6	2.4
3C-091-F06-P	Metal Bowl, Manual Drain	4.6	16.8	4.6	2.4
3C-151-F08-Fi	Metal Bowl, Float Drain w/Indicator	4.6	19.0	4.6	2.4
3C-151-F08-P	Metal Bowl, Manual Drain	4.6	16.8	4.6	2.4

Specifications:

Port Sizes	3/8", 1/2", 3/4", 1"
Port Type	NPT
Flow Capacity	60,90,150 SCFM @ 100 PSI
Housing Type	FDA Powder-Coated Aluminum
Maximum Temp. & Pressure	Auto Drain & Ind.:125°F, 150 PSIG Man. Drain, No Ind.:150°F, 200 PSIG
Filter Capacity	3P: 1.0 micron, 3C: 0.01 micron 4P: 1.0 micron

Oil Extractor: For Water, Dirt, & Oil

Model #	Description	A	B	C	D
4P-061-F03-DCi	Metal Bowl, Float Drain w/Indicator	8.0	11.5	3.8	2.0
4P-061-F04-DCi	Metal Bowl, Float Drain w/Indicator	8.0	11.5	3.8	2.0
4P-090-F06-DCi	Metal Bowl, Float Drain w/Indicator	10.0	19.0	4.6	2.4
4P-150-F08-DCi	Metal Bowl, Float Drain w/Indicator	10.0	19.0	4.6	2.4



316 Stainless Steel

Advanced Air System Technology™

Easily remove water, dirt and oil contamination from applications without the worry of corrosion.
All units manufactured from 316 stainless steel.

Note: SS units only available in ½” and 1” NPT

Eliminizer®

Contaminants Removed: *Water and Dirt*

- Removes water and dirt in a gas system
- Removes water & dirt to 1 micron
- Utilizes patented Inverse Flow stainless steel and cotton element
- May be installed in most washdown applications
- Plastic automatic drain or nickel-plated brass manual drain



3P-060-S04-F



3P-150-S08-P

Oil Extractor Combo

Contaminants Removed: *Water, Dirt and Oil*

- Remove water & dirt in a gas system
- Removes water, dirt & oil to 0.01 micron
- Stage 1 utilizes stainless steel fiber elements & a “Friction Dryer”
- Stage 2 utilizes Grade 1 borosilicate fiber elements & polyurethane drain layers
- May be installed in most washdown applications
- Plastic automatic drain or nickel-plate brass manual drain

Available in
60, 90, 150
SCFM flows



4P-061-S04-DC

Eliminex®

Mainline Separator/Filter

Contaminants Removed: *Water and Dirt*

- Removes water and dirt in a gas system
- Removes water & dirt to 3 microns
- Utilizes “cleanable” stainless steel elements
- May be installed in washdown applications
- Plastic automatic drain or nickel-plated brass manual drain



1P-060-S04-F



1P-175-S08-P

Eliminex® Combo

Mainline Separator & Coalescer

Contaminants Removed: *Water, Dirt and Oil*

- Removes water and dirt in a gas system
- Removes water, dirt & oil to 0.01 micron
- Stage 1 utilizes “cleanable” stainless steel element
- Stage 2 utilizes borosilicate fiber element & polyurethane drain layers
- May be installed in most washdown applications
- Plastic automatic drain or nickel-plated brass manual drain

Available in
60, 90, 150
SCFM flows



1P-060-S04-DC

