

components filters



Inlet Filters



- 145 psi Max.Pressure
- 5.8 gpm Max.Flow
- 1/2" BSP-F Inlet
- 1/2" BSP-M Outlet
- 50 Mesh Screen
- Aluminum Body

Product No.	Description
WFI	Inlet Filter

Garden Hose Adaptor with Strainer



- 150 psi Max.Pressure
- 8.0 gpm Max.Flow
- 1/4" NPT-F Bypass Port
- 60 Mesh Screen
- Integrated Garden Hose Connector

Product No.	Description
GP100651	1/2" NPT-M Outlet with 3/4" GH Inlet
GP100652	3/8" NPT-M Outlet with 3/4" GH Inlet
GP660105	Clear Cover (Plastic)
GP100669	Repair Kit (incl. Screen & O-Rings)

In-Line High Pressure Tip Filter



- 5000 psi Max.Pressure
- 8.0 gpm Max.Flow
- 200°F Max. Temperature
- 1/4" MPT Inlet
- 100 Mesh Stainless Steel Screen
- 8.0 oz Weight
- Brass Construction

Product No.	Description
GP100622	1/4" NPT-M Inlet
GP100647	1/4" NPT-F Inlet

In-Line High Pressure Tip Filter



- 5500 psi Max.Pressure
- 8.0 gpm Max.Flow
- 200°F Max. Temperature
- 1/4" QD Inlet
- 1/4" NPT Inlet
- 100 Mesh Screen
- 416 Stainless Steel

Product No.	Description
GP100560	In-Line Tip Filter

Chemical Filters



- 1/4" Brass Hose Barb
- 4.0 oz Weight
- Plastic Filter

Product No.	Description
F1I	Standard Filter (Red)
F2I	Filter with Check Valve (Green)

Industrial Filters



- Cartridge type filter
- Aluminum construction
- F10:
For use with Pratissoli EK & HD pumps
- F20:
For use with Pratissoli EK, HD & KL pumps

Product No.	Flow	Connection
F10	15.8 gpm	1" BSP-F
F20	53.0 gpm	1" BSP-F

Industrial Filters



- Cartridge type filter
- F50/80:
Stainless Steel Construction.
For use with Pratissoli VH series pumps.
- F60:
Cast Iron Construction.
For use with Pratissoli SH & VS pumps.

Product No.	Flow	Connection
F50/80	10.5 gpm	1" BSP-F
F60	52.0 gpm	2" BSP-F

Industrial Filters



- Cartridge type filter
- Plastic construction
- F30:
For use with Pratissoli KL series pumps
- F40:
For use with Pratissoli MS, MH & LH series pumps

Product No.	Flow	Connection
F30	52.0 gpm	2" BSP-M
F40	120.0 gpm	3" BSP-M

Maritimes/Quebec/Ontario

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filters components

Y-Type Line Strainers



- 145 psi Max.Pressure
- 21.0 gpm Max.Flow
- 105°F Max.Temperature
- 50 Mesh Screen
- 8.0 oz Weight

Product No.	Description
28015000P	3/4" BSP-F
28015500P	1" BSP-F
28015253P	50 mesh Replacement Screen

Brass Y Strainer



- 175 psi Maximum Flow.
- Brass
- 180°F Max.Temp
- 1/2" FPT inlet
- 45 mesh Stainless Steel Screen

Product No.	Description
28016250P	Y Strainer
28016853P	45 mesh Replacement. Screen

Garden Hose Strainer



- 50 Mesh Stainless Steel
- 0.5 oz Weight
- Connects to standard garden hose fitting

Product No.	Description
38000035	Garden Hose Strainer



**A line strainer installed before the pump
- in any installation -
ensures you get no debris
in your pump & your system.**

Dema Line Strainers



- 300 psi Max.Pressure
- 375°F Max.Temperature
- Corrosive resistant stainless steel 40 Mesh & 80 Mesh screens
- Brass construction

Product No.	Mesh	Description
DCS2B40	40	1/4" NPT-F
DCS2B80	80	1/4" NPT-F
DCS3B40	40	3/8" NPT-F
DCS3B80	80	3/8" NPT-F
DCS4B40	40	1/2" NPT-F
DCS4B80	80	1/2" NPT-F
DCS6B40	40	3/4" NPT-F
DCS6B80	80	3/4" NPT-F
DCS10B40	40	1" NPT-F
DCS10B80	80	1" NPT-F

Nylon Line Strainer



- Rated up to 150 psi @ 70°F
- Nylon body and cap
- Stainless steel wire mesh
- Viton Gaskets
- Also available with clear bowl (add letter "P" to product number)

Product No.	Screen	Connection
33500085	20	1/4" F x 1/2" M
33500079	50	1/4" F x 1/2" M
33500082	80	1/4" F x 1/2" M
33500056	20	1/2" F
33500046	50	1/2" F
33500043	80/20	1/2" F
33500040	20	3/4" F
33500034	50	3/4" F
33500035	80/20	3/4" F
33500057	20	1" F
33500058	50	1" F
33500059	80/20	1" F
33500071	20	1-1/4" F
33500072	50	1-1/4" F
33500073	80/20	1-1/4" F
33500112	20	1-1/2" F
33500113	50	1-1/2" F
33500114	80/20	1-1/2" F

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Bag Filter Housings



ARCTIC offers a complete line of Bag Filter Housings to fulfill all your bag filtration needs. The housings are manufactured in a strict quality controlled environment. The designs provide maximum efficiency and reliability. The lines include both Over the Top (OT), and Side Entry (SE) designs, four sizes P1 through P4 and 3 materials, Carbon Steel, 304SS and 316SS.

Features

- 120, 150, and 300 psi standard models
- Available in carbon steel, 304SS or 316SS
- Available in Over the Top (OT) and Side Entry (SE) entry designs (see details below)
- Swing bolt closures all easy access on size P1 and P2 housings
- Secure bag seal to prevent by-pass
- 316SS retainer basket
- Up to 180 US gpm flow rate with less than 2 psi pressure drop
- Adjustable height – 3 leg stand
- Accepts industry standard P1, P2, P3 and P4 filter bags.
- CRN registration and ASME Code stamp available

Typical Applications:

- Incoming Plant Water from city or well supply
- Heat exchange circuits
- Equipment protection (valves, pumps seals, spray nozzles)
- Purifying finished product
- Pre-filtration

Bag Filter Housing Series

FHP	FHS	FHE	FHC	FHM
<ul style="list-style-type: none"> • Over the Top (OT) entry design • For use with size P1 and P2 filter bags • Available in carbon steel or 316SS construction 	<ul style="list-style-type: none"> • OT or Side Entry (SE) entry design available • For use with size P1 and P2 filter bags* • Available in carbon steel or 316SS construction <p><i>* Carbon steel with side entry option can be used for P1 - P4 filter bags</i></p>	<ul style="list-style-type: none"> • SE entry design • For use with size P1 and P2 filter bags • 304SS construction 	<ul style="list-style-type: none"> • OT or Side Entry (SE) entry design available • For use with size P1 and P2 filter bags • Available in carbon steel or 316SS or 304SS construction 	<ul style="list-style-type: none"> • For use with multiple P2 filter bags • Available in carbon steel or 316SS or 304SS construction

We also offer a Variety of Bag Filters for our Housings.

Please Contact Us for Details.