

Plastic Strainers

In-Line T Strainers (Nylon)

Compact "T" style line strainers with large filter areas for better filtration of liquids. Strainer elements can be easily cleaned or replaced without removing the entire strainer from the system. Tops and bowls feature heavy buttress threads to prevent cross-threading. Rated to 150 psi at 70° F. or 100 psi at 125° F. **Note: Do not use these strainers in systems where pressure spikes in excess of maximum operating pressure can be expected.**

All strainers are standard with 304SS wire mesh screens in 50 or 80 mesh sizes. 80 Mesh is 178 micron rating. Sealing gaskets are Viton® on all models. Upper strainer caps are White Nylon construction. All strainer bowls are available in (white-nylon) or (clear-polymide). Both strainer types work well with soaps and waxes. (Specific compatibility should be checked for all chemical uses).

All strainers are standard with female pipe threads except for 3350-82F "mini-strainer" which has 1/2" MPT x 1/4" FPT ports.



Part No.	Ports	Bowl	Screen
HY 3350-82F	1/2" MPT	Clear	80-Mesh
HY 3350-42N	1/2" FPT	White	50-Mesh
HY 3350-42P	1/2" FPT	Clear	50-Mesh
HY 3350-68N	1/2" FPT	White	80-Mesh
HY 3350-68P	1/2" FPT	Clear	80-Mesh
HY 3350-44N	3/4" FPT	White	50-Mesh
HY 3350-44P	3/4" FPT	Clear	50-Mesh
HY 3350-45N	3/4" FPT	White	80-Mesh
HY 3350-45P	3/4" FPT	Clear	80-Mesh
HY 3350-61N	1" FPT	White	50-Mesh
HY 3350-61P	1" FPT	Clear	50-Mesh
HY 3350-75N	1-1/4" FPT	White	50-Mesh
HY 3350-75P	1-1/4" FPT	Clear	50-Mesh
HY 3350-116N	1-1/2" FPT	White	50-Mesh
HY 3350-116P	1-1/2" FPT	Clear	50-Mesh

Less 10% On 10+ of One Size



STRAINER REPAIR PARTS - White Cap Style

Part No.	Size	Description
HY 3351-7	1/2"	Strainer Cap.....
HY 3351-6	3/4"	Strainer Cap.....
HY 3351-14	1"	Strainer Cap.....
HY 3351-26	1-1/2"	Strainer Cap.....
HY 3351-5	3/4"	* Strainer Bowl, White Bowl
HY 3351-15	3/4"	* Strainer Bowl, Clear Bowl
HY 3351-13	1", 1-1/4", 1-1/2"	* Strainer Bowl, White Bowl
HY 3351-24	1", 1-1/4", 1-1/2"	* Strainer Bowl, Clear Bowl
HY 1700-44	1/2" & 3/4"	Buna Gasket
HY 1700-45	1/2" & 3/4"	Viton® Gasket
HY 1700-57	1", 1-1/4", 1-1/2"	Buna Gasket
HY 1700-58	1", 1-1/4", 1-1/2"	Viton® Gasket
HY 3800-29	1/2" & 3/4"	20 Mesh Stainless Screen
HY 3800-25	1/2" & 3/4"	50 Mesh Stainless Screen
HY 3800-26	1/2" & 3/4"	80 Mesh Stainless Screen
HY 3800-40	1"	20 Mesh Stainless Screen
HY 3800-41	1"	50 Mesh Stainless Screen
HY 3800-42	1"	80 Mesh Stainless Screen
HY 3800-43	1-1/4"	20 Mesh Stainless Screen
HY 3800-44	1-1/4"	50 Mesh Stainless Screen
HY 3800-45	1-1/4"	80 Mesh Stainless Screen
HY 3800-65	1-1/2"	20 Mesh Stainless Screen
HY 3800-66	1-1/2"	50 Mesh Stainless Screen
HY 3800-67	1-1/2"	80 Mesh Stainless Screen

* NOTE: Nylon Bowls are alright for alcohol fuels, not for acids. Polyimide Bowls are alright for acids, not for alcohol fuels. Clear Bowls are available in either.

End Line Strainers



End Line Suction Strainers are ideal for water supply or chemical lines. Protects pumps and injectors from sediment or foreign particles. For tanks, tubing or hose. Pushes over tubing or hose. Sizes shown.

104 Series are standard with push-in on the inlet and 40 mesh screens. Bodies are PVC. Ideal for suction lines in supply tanks.

3350-21, 22 & 33 are designed with female hose barb inlet so that tubing, hose or hose barbs can be directly pushed into the strainer. 40 or 50 mesh screens standard. Bodies are PVC.

3350-32 & 69 are 7" long and feature 80 mesh screens. Available with hose barb or pipe thread inlet. Bodies are Nylon. Larger screen surface for better filtering.

3800-35 is an in-line garden hose gasket/strainer, PVC construction, stainless steel screen.



Part No.	Inlet Fits	Diameter	Length/		Mesh
			Height		
HY 3350-22	1/8" Tubing	1"	3/4"		50
TW 10406	1/4" Tubing	1-1/2"	1-1/8"		40
TW 10416	3/8" Tubing	1-1/2"	1-1/4"		40
TW 10421	1/2" Tubing	1-3/4"	1-1/2"		40
HY 3350-33	3/4" Tubing	2"	1-1/2"		40
TW 10446	1" Tubing	3"	2-1/4"		40
TW 10442	1" Tubing	3"	2-1/2"		20
TW 10464	1-1/2" Tubing	3"	2-1/2"		40
HY 3350-32	3/4" M Hose Barb	1-1/4"	7"		50
HY 3350-69	3/4" MPT	1-1/4"	7"		50
HY 3800-35	Garden Hose Strainer	5/8"	1/2"		50

DF Clear Bowl Strainers

High Quality, T-Style Clear Bowl Strainers from General Pump. Protects pumps and feed lines from debris. Clear bowl design makes it easy to see when screen need cleaning.

Standard Features Include: Nylon bodies • Polyamide bowls • EPDM O-Rings and 50 or 80 mesh stainless screens • Rated to 150 PSI • All ports are FPT • Replacement parts are available as needed. Quantity discounts are available as shown.



Part No.	Size	Screen
IP DF05050	1/2" FPT	50 Mesh
IP DF05080	1/2" FPT	80 Mesh
IP DF07550	3/4" FPT	50 Mesh
IP DF07580	3/4" FPT	80 Mesh
IP DF10050	1" FPT	50 Mesh
IP DF10080	1" FPT	80 Mesh
IP DF12550	1-1/4" FPT	50 Mesh
IP DF12580	1-1/4" FPT	80 Mesh
IP DF15050	1-1/2" FPT	50 Mesh
IP DF15080	1-1/2" FPT	80 Mesh

* Less 10% On 10+ of One Size



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