



Filters

 **JAIN**[®]
Irrigation Inc
world leader in micro irrigation

www.jainsusa.com

Model #	Part #	Description	Bag Qty.	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
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Plastic Filters

Hose Thread T-Filters

Plastic T-Filter 4E-3/4" FHS x 3/4" MHT (Stainless Steel Screen)



4E-3/4T-50	12130088	50 mesh	50	27.0	C	\$10.51	
4E-3/4T-100	12130082	100 mesh	50	27.0	C	\$10.51	
4E-3/4T-150	12130084	150 mesh	50	27.0	C	\$10.51	
4E-3/4T-200	12130086	200 mesh	50	27.0	C	\$11.86	MTO

Replacement Stainless Steel Screens for Plastic 4E-3/4" Hose Bib T-Filters



T-50M	12110035	Yellow - 50 mesh	10	500	12.0	F	\$6.24	
T-100M	12110031	Blue - 100 mesh	10	500	12.0	F	\$6.24	
T-150M	12110032	Black - 150 mesh	10	500	12.0	F	\$6.24	
T-200M	12110033	Red - 200 mesh	10	500	12.0	F	\$7.81	MTO

Pipe Threaded T-Filter

1 1/2" FPT - Black Basin (150 psi) (Stainless Steel Screen)



T-015B-30	12110002	Orange - 30 mesh	1	5.0	C	\$140.04	MTO
T-015B-50	12110052	Yellow - 50 mesh	1	5.0	C	\$140.04	MTO
T-015B-100	12110053	Blue - 100 mesh	1	5.0	C	\$140.04	MTO
T-015B-150	12110001	Black - 150 mesh	1	5.0	C	\$140.04	MTO
T-015B-200	12110004	Red - 200 mesh	1	5.0	C	\$140.04	MTO

Filters

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1 1/2" FPT - Clear Basin (150 psi) (Stainless Steel Screen)



T-015C-30	12110003	Orange - 30 mesh	1	5.0	C	\$157.56	MTO
T-015C-50	12110047	Yellow - 50 mesh	1	5.0	C	\$157.56	MTO
T-015C-100	12110054	Blue - 100 mesh	1	5.0	C	\$157.56	MTO
T-015C-150	12110007	Black - 150 mesh	1	5.0	C	\$157.56	MTO
T-015C-200	12110009	Red - 200 mesh	1	5.0	C	\$157.56	MTO

2" FPT - Black Basin (150 psi) (Stainless Steel Screen)



T-020B-30	12110005	Orange - 30 mesh	1	5.0	C	\$157.56	MTO
T-020B-50	12110021	Yellow - 50 mesh	1	5.0	C	\$157.56	MTO
T-020B-100	12110012	Blue - 100 mesh	1	5.0	C	\$157.56	MTO
T-020B-150	12110015	Black - 150 mesh	1	5.0	C	\$157.56	MTO
T-020B-200	12110018	Red - 200 mesh	1	5.0	C	\$157.56	MTO

2" FPT - Clear Basin (150 psi) (Stainless Steel Screen)



T-020C-30	12110006	Orange - 30 mesh	1	5.0	C	\$175.08	MTO
T-020C-50	12110029	Yellow - 50 mesh	1	5.0	C	\$175.08	MTO
T-020C-100	12110023	Blue - 100 mesh	1	5.0	C	\$175.08	MTO
T-020C-150	12110025	Black - 150 mesh	1	5.0	C	\$175.08	MTO
T-020C-200	12110027	Red - 200 mesh	1	5.0	C	\$175.08	MTO

BSP Models available. Chemical resistant Viton seals available.

T-Filters are available drilled and tapped for 1/8" Schrader valve. Contact Customer Service for pricing.

T-Filter Replacement Components



1 1/2 & 2-30M	12120017	1 1/2" & 2" replacement screen 30 mesh- Orange	1	2.0	B	\$111.28	
S-50M	12120016	1 1/2" & 2" replacement screen 50 mesh- Yellow	1	0.7	B	\$101.87	
S-100M	12120015	1 1/2" & 2" replacement screen 100 mesh- Blue	1	0.7	B	\$101.87	
S-150M	12120011	1 1/2" & 2" replacement screen 150 mesh- Black	1	0.7	B	\$101.87	
S-200M	12120013	1 1/2" & 2" replacement screen 200 mesh- Red	1	0.7	B	\$101.87	MTO



BB-015/020	12120001	1 1/2" & 2" Black Basin	12	24.0	CC	\$60.63	
BC-015/020	12120003	1 1/2" & 2" Clear Basin	12	24.0	CC	\$68.21	MTO
GE-015/020	12120005	1 1/2" & 2" O-Ring EPDM	1	0.5	B	\$3.49	MTO

Filters

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Jain Super Flow® Filters

Jain Filters w/ Flush Cap



JF-075-50	12130300	3/4" w/ ss screen 50 mesh	16			\$12.42	
JF-075-100	12130301	3/4" w/ ss screen 100 mesh	16			\$12.42	
JF-075-150	12130302	3/4" w/ ss screen 150 mesh	16			\$15.40	
JF-075-200	12130303	3/4" w/ ss screen 200 mesh	16			\$12.42	
JF-075-150-N	12130304	3/4" 150 mesh nylon	16			\$12.42	
JF-100-50	12130310	1" w/ ss screen 50 mesh	16			\$12.42	
JF-100-100	12130311	1" w/ ss screen 100 mesh	16			\$12.42	
JF-100-150	12130312	1" w/ ss screen 150 mesh	16			\$15.40	
JF-100-200	12130313	1" w/ ss screen 200 mesh	16			\$12.42	
JF-100-150-N	12130314	1" 150 mesh nylon	16			\$12.42	



Jain Filters w/ Flush Valve



JFFV-075-150	72130322	3/4" w/ ss screen 150 mesh	16			\$15.66	MTO
JFFV-075-150-N	72130324	3/4" w/ nylon screen 150 mesh	16			\$15.66	MTO
JFFV-100-150	72130332	1" w/ ss screen 150 mesh	16			\$15.66	MTO
JFFV-100-150-N	72130334	1" w/ nylon screen 150 mesh	16			\$16.12	MTO

Jain Filter Replacement Screens



RSS50	72130400	3/4" and 1" ss 50 mesh	30			\$7.74	
RSS100	72130401	3/4" and 1" ss 100 mesh	30			\$8.84	
RSS150	72130402	3/4" and 1" ss 150 mesh	30			\$8.84	
RSS200	72130403	3/4" and 1" ss 200 mesh	30			\$8.84	
RSN50	72130404	3/4" and 1" nylon 50 mesh	30			\$8.61	

Maximum operating pressure 85 psi.

Filter Kits



FKE-JF-150-30-V2	12131300	Economy Filter Kit	8			\$30.34	MTO
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FKR-JF-150-30-PL	12131301	Residential Filter Kit	8			\$37.55	MTO
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FKC-4E-150-40-PL	12131302	Res/Com Filter Kit	8			\$66.72	MTO
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FKC-4E-150-40	12131303	Commercial Filter Kit	8			\$71.49	MTO
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Plastic Spin Clean Filters

*All Plastic Filter models available drilled and tapped for 1/8" schrader valve. Contact customer service for pricing.
Plastic Filters are not for use indoors or for static flow, continuous pressure (no-flow) conditions, for hot water, or as potable water service.*


4E 3/4" MPT w/ MHT Flush & Cap (80 psi - 9 GPM max.) (Stainless Steel Screen)

Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
	4E-3/4A-30	12130073 Orange - 30 mesh	8	6.0	G	\$27.05	MTO
	4E-3/4A-50	12130074 Yellow - 50 mesh	8	6.0	G	\$27.05	MTO
	4E-3/4A-100	12130070 Blue - 100 mesh	8	6.0	G	\$27.05	MTO
	4E-3/4A-150	12130071 Black - 150 mesh	8	6.0	G	\$27.05	MTO
	4E-3/4A-200	12130072 Red - 200 mesh	8	6.0	G	\$27.05	MTO

4E 3/4" MPT w/ MHT Flush & Ball Valve (80 psi - 9 GPM max.) (Stainless Steel Screen)


Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
	4E-3/4B-30	12130079 Orange - 30 mesh	8	6.0	G	\$30.24	MTO
	4E-3/4B-50	12130080 Yellow - 50 mesh	8	6.0	G	\$30.24	MTO
	4E-3/4B-100	12130076 Blue - 100 mesh	8	6.0	G	\$30.24	MTO
	4E-3/4B-150	12130077 Black - 150 mesh	8	6.0	G	\$30.24	MTO
	4E-3/4B-200	12130078 Red - 200 mesh	8	6.0	G	\$30.24	MTO

4E 3/4" MPT w/ MPT Flush & Cap (150 psi - 9 gpm max.) (Stainless Steel Screen)


Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
	4EH-3/4A-30	12130113 Orange - 30 mesh	8	8.5	G	\$39.79	MTO
	4EH-3/4A-50	12130114 Yellow - 50 mesh	8	8.5	G	\$39.79	MTO
	4EH-3/4A-100	12130110 Blue - 100 mesh	8	8.5	G	\$39.79	MTO
	4EH-3/4A-150	12130111 Black - 150 mesh	8	8.5	G	\$39.79	MTO
	4EH-3/4A-200	12130112 Red - 200 mesh	8	8.5	G	\$39.79	MTO

Filters

4E 3/4" MPT w/ MPT Flush & Ball Valve (150 psi - 9 gpm max.) (Stainless Steel Screen)


Model #	Part #	Description	Bag Qty.	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
	4EH-3/4B-30	Orange - 30 mesh		12	12.75	F	\$42.96	MTO
	4EH-3/4B-50	Yellow - 50 mesh		12	12.75	F	\$42.96	MTO
	4EH-3/4B-100	Blue - 100 mesh		12	12.75	F	\$42.96	MTO
	4EH-3/4B-150	Black - 150 mesh		12	12.75	F	\$42.96	MTO
	4EH-3/4B-200	Red - 200 mesh		12	12.75	F	\$42.96	MTO

4E 1" MPT w/ MHT Flush & Cap (80 psi - 18 gpm max.) (Stainless Steel Screen)

	4E-1AN-30	Orange - 30 mesh		8	8.0	G	\$27.85	MTO
	4E-1AN-50	Yellow - 50		8	8.0	G	\$27.85	MTO
	4E-1AN-100	Blue - 100 mesh		8	8.0	G	\$27.85	MTO
	4E-1AN-150	Black - 150 mesh		8	8.0	G	\$27.85	MTO
	4E-1AN-200	Red - 200 mesh		8	8.0	G	\$27.85	MTO


NOTE: available with BSP Threads - Call Customer Service for pricing and availability.

4E 1" MPT w/ MHT Flush & Ball Valve (80 psi - 18 gpm max.) (Stainless Steel Screen)

	4E-1BN-30	Orange - 30 mesh		6	7.0	G	\$31.03	MTO
	4E-1BN-50	Yellow - 50 mesh		6	7.0	G	\$31.03	MTO
	4E-1BN-100	Blue - 100 mesh		6	7.0	G	\$31.03	MTO
	4E-1BN-150	Black - 150 mesh		6	7.0	G	\$31.03	MTO
	4E-1BN-200	Red - 200 mesh		6	7.0	G	\$31.03	MTO


NOTE: Available with BSP Threads - Call Customer Service for pricing and availability.

4E 1" MPT w/ MPT Flush & Cap (150 psi - 18 gpm max.) (Stainless Steel Screen)

	4EH-1AN-30	Orange - 30 mesh		8	10.0	G	\$40.60	MTO
	4EH-1AN-50	Yellow - 50 mesh		8	10.0	G	\$40.60	MTO
	4EH-1AN-100	Blue - 100 mesh		8	10.0	G	\$40.60	MTO
	4EH-1AN-150	Black - 150 mesh		8	10.0	G	\$40.60	MTO
	4EH-1AN-200	Red - 200 mesh		8	10.0	G	\$40.60	MTO


NOTE: available with BSP Threads - Call Customer Service for pricing and availability.

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Model #	Part #	Description	Bag Qty.	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
4E 1" MPT w/ MPT Flush & Ball Valve (150 psi - 18 gpm max.) (Stainless Steel Screen)								
	4EH-1BN-30	12130201	Orange - 30 mesh	6	7.5	G	\$43.76	MTO
	4EH-1BN-50	12130203	Yellow - 50 mesh	6	7.5	G	\$43.76	MTO
	4EH-1BN-100	12130205	Blue - 100 mesh	6	7.5	G	\$43.76	MTO
	4EH-1BN-150	12130207	Black - 150 mesh	6	7.5	G	\$43.76	MTO
	4EH-1BN-200	12130209	Red - 200 mesh	6	7.5	G	\$43.76	MTO


NOTE: available with BSP Threads - Call Customer Service for pricing and availability.

4E 1 1/2" MPT w/ MPT Flush & Ball Valve (150 psi - 55 gpm max.) (Stainless Steel Screen)

	4EH-11/2-30	12130093	Orange - 30 mesh	1	5.8	G	\$286.47	MTO
	4EH-11/2-50	12130094	Yellow - 50 mesh	1	5.8	G	\$286.47	MTO
	4EH-11/2-100	12130090	Blue - 100 mesh	1	5.8	G	\$286.47	MTO
	4EH-11/2-150	12130091	Black - 150 mesh	1	5.8	G	\$286.47	MTO
	4EH-11/2-200	12130092	Red - 200 mesh	1	5.8	G	\$286.47	MTO


NOTE: available with BSP Threads - Call Customer Service for pricing and availability.

4E 2" MPT w/ MPT Flush & Ball Valve (150 psi - 110 gpm max.) (Stainless Steel Screen)

	4EH-2P-30	12130108	Orange - 30 mesh	1	5.6	G	\$315.12	MTO
	4EH-2P-50	12130109	Yellow - 50 mesh	1	5.6	G	\$315.12	MTO
	4EH-2P-100	12130105	Blue - 100 mesh	1	5.6	G	\$315.12	MTO
	4EH-2P-150	12130106	Black - 150 mesh	1	5.6	G	\$315.12	MTO
	4EH-2P-200	12130107	Red - 200 mesh	1	5.6	G	\$315.12	MTO

NOTE: Available with BSP Threads - Call Customer Service for pricing and availability.

5E-40 1 1/2" MPT w/ MPT Flush & Ball Valve (150 psi - 40 gpm max.) (Stainless Steel Screen)

	5E-40-30	13170009	Orange - 30 mesh	1	5.8	G	\$440.99	MTO
	5E-40-50	13170007	Yellow - 50 mesh	1	5.8	G	\$440.99	MTO
	5E-40-100	13170008	Blue - 100 mesh	1	5.8	G	\$440.99	MTO
	5E-40-150	13170004	Black - 150 mesh	1	5.8	G	\$440.99	MTO
	5E-40-200	13170005	Red - 200 mesh	1	5.8	G	\$440.99	MTO

Filters

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Stainless Steel Replacement Screens & Parts for Plastic Spin Clean Filters



For 3/4" & 1" Filters (Length: 5 1/4")

3/4" & 1"-30M	12140035	Orange - 30 mesh screen	30	10.0	G	\$15.99	
3/4" & 1"-50M	12140036	Yellow - 50 mesh screen	30	10.0	G	\$15.99	
3/4" & 1"-100M	12140031	Blue - 100 mesh screen	30	10.0	G	\$15.99	
3/4" & 1"-150M	12140032	Black - 150 mesh screen	30	10.0	G	\$15.99	
3/4" & 1"-200M	12140034	Red - 200 mesh screen	30	10.0	G	\$15.99	



For 1 1/2" & 2" Filters (Length: 7 1/4")

1 1/2" & 2"-30M	12120017	Orange - 30 mesh screen (Non-Sintered)	4	4.0	G	\$111.28	
1 1/2" & 2"-50M	12140049	Yellow - 50 mesh screen	4	4.0	G	\$159.99	
1 1/2" & 2"-100M	12140045	Blue - 100 mesh screen	4	4.0	G	\$159.99	
1 1/2" & 2"-150M	12140046	Black - 150 mesh screen	4	4.0	G	\$159.99	
1 1/2" & 2"-200M	12140047	Red - 200 mesh screen	4	4.0	G	\$159.99	



For 1" Filter Models prior to 2003 (Length : 6 1/4")

1"-30M	12140019	Orange - 30 mesh screen	4	4.0	G	\$19.48	MTO
1"-50M	12140020	Yellow - 50 mesh screen	4	4.0	G	\$19.48	MTO
1"-100M	12140014	Blue - 100 mesh screen	4	4.0	G	\$19.48	MTO
1"-150M	12140015	Black - 150 mesh screen	4	4.0	G	\$19.48	
1"-200M	12140018	Red - 200 mesh screen	4	4.0	G	\$19.48	MTO

Spin Plates



3/4-SP	12140001	3/4" - 2 Hole (Standard), 9 GPM	1	0.5	A	\$3.79	
1-SP	12140002	1" - 2 Hole (Standard), 18 GPM	1	0.5	A	\$3.79	
1 1/2-SP-2	12140059	1 1/2" - 2 Hole, 23-28 GPM	1	0.5	A	\$16.68	MTO
1 1/2-SP-3	12140058	1 1/2" - 3 Hole, 34-42 GPM	1	0.5	A	\$16.68	MTO
1 1/2-SP	12140013	1 1/2" - 4 Hole, 45-55 GPM	1	0.5	A	\$16.68	
2-SP-2	12140060	2" - 2 Hole, 45-55 GPM	1	0.5	A	\$16.68	MTO
2-SP-3	12140061	2" - 3 Hole, 68-84 GPM	1	0.5	A	\$16.68	MTO
2-SP	12140029	2" - 4 Hole, 90-110 GPM	1	0.5	A	\$16.68	

**To obtain lower flow rates in 1" model, use 3/4" Spin Plates.
To obtain lower flow rates in 2" model, use 1 1/2" Spin Plates.**

Debris Basin



1 1/2 & 2-DB-H	12140007	With O-Ring: 1 1/2" & 2" Model	1	3.0	B	\$45.39	MTO
3/4 & 1-DB	12140038	3/4" & 1" Low Pressure	1	1.0	B	\$16.12	MTO

O-Rings



1 1/2 & 2-Ring	12140008	Body to Basin: 1 1/2" & 2" models	1	0.1	A	\$3.49	
3/4 & 1-Ring	12140037	Body to Basin: 3/4" & 1" models	1	0.1	A	\$1.74	

Wrench




Wrench	12140044	Wrench for 1 1/2" & 2" 4E Plastic Filters (T-Filters/Y-Filters)	50	45.0	F	\$27.22	
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4E Epoxy Coated Steel Spin Clean Filters

4E Epoxy Coated Steel Spin Clean® Filters come complete with two flow plugs, one liquid filled pressure gauge and 3-way valve assembly, one air vent and one brass ball valve. All Steel Spin Clean® Filters are packaged and crated for secure shipping. All screens are sintered 316 stainless steel mesh and 304 stainless steel perforated support screen.


2" Flanged 4E Steel Filter (103 GPM max. flow)

	4E-2-30F	13150027	Orange - 30 mesh	1	48.0	BB	\$2,717.51	MTO
	4E-2-50F	13150029	Yellow - 50 mesh	1	48.0	BB	\$2,717.51	MTO
	4E-2-100F	13150013	Blue - 100 mesh	1	48.0	BB	\$2,717.51	MTO
	4E-2-150F	13150017	Black - 150 mesh	1	48.0	BB	\$2,717.51	MTO
	4E-2-200F	13150022	Red - 200 mesh	1	48.0	BB	\$2,717.51	MTO


2" Grooved 4E Steel Filter (103 GPM max. flow)

	4E-2-30	13150086	Orange - 30 mesh	1	38.0	BB	\$2,580.49	MTO
	4E-2-50	13150028	Yellow - 50 mesh	1	38.0	BB	\$2,580.49	MTO
	4E-2-100	13150012	Blue - 100 mesh	1	38.0	BB	\$2,580.49	MTO
	4E-2-150	13150016	Black - 150 mesh	1	38.0	BB	\$2,580.49	MTO
	4E-2-200	13150021	Red - 200 mesh	1	38.0	BB	\$2,580.49	MTO


3" Flanged 4E Steel Filter (210 GPM max. flow)

	4E-3-30F	13150045	Orange - 30 mesh	1	53.0	BB	\$3,072.51	MTO
	4E-3-50F	13150047	Yellow - 50 mesh	1	53.0	BB	\$3,072.51	MTO
	4E-3-100F	13150032	Blue - 100 mesh	1	53.0	BB	\$3,072.51	MTO
	4E-3-150F	13150037	Black - 150 mesh	1	53.0	BB	\$3,072.51	MTO
	4E-3-200F	13150041	Red - 200 mesh	1	53.0	BB	\$3,072.51	MTO


Filters

	Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
3" Grooved 4E Steel Filter (210 GPM max. flow)								
	4E-3-30	13150044	Orange - 30 mesh	1	43.0	BB	\$2,935.49	MTO
	4E-3-50	13150046	Yellow - 50 mesh	1	43.0	BB	\$2,935.49	MTO
	4E-3-100	13150031	Blue - 100 mesh	1	43.0	BB	\$2,935.49	MTO
	4E-3-150	13150036	Black - 150 mesh	1	43.0	BB	\$2,935.49	MTO
	4E-3-200	13150040	Red - 200 mesh	1	43.0	BB	\$2,935.49	MTO


4" Flanged 4E Steel Filter (365 GPM max. flow)

	4E-4-30F	13150062	Orange - 30 mesh	1	75.0	AA	\$3,280.10	MTO
	4E-4-50F	13150064	Yellow - 50 mesh	1	75.0	AA	\$3,280.10	MTO
	4E-4-100F	13150052	Blue - 100 mesh	1	75.0	AA	\$3,280.10	MTO
	4E-4-150F	13150056	Black - 150 mesh	1	75.0	AA	\$3,280.10	MTO
	4E-4-200F	13150059	Red - 200 mesh	1	75.0	AA	\$3,280.10	MTO


4" Grooved 4E Steel Filter (365 GPM max. flow)

	4E-4-30	13150061	Orange - 30 mesh	1	50.0	AA	\$3,176.29	MTO
	4E-4-50	13150063	Yellow - 50 mesh	1	50.0	AA	\$3,176.29	MTO
	4E-4-100	13150051	Blue - 100 mesh	1	50.0	AA	\$3,176.29	MTO
	4E-4-150	13150055	Black - 150 mesh	1	50.0	AA	\$3,176.29	MTO
	4E-4-200	13150058	Red - 200 mesh	1	50.0	AA	\$3,176.29	MTO


6" Flanged 4E Steel Filter (550 GPM max. flow)

	4E-6-30F	13150072	Orange - 30 mesh	1	122.0	S	\$4,866.18	MTO
	4E-6-50F	13150073	Yellow - 50 mesh	1	122.0	S	\$4,866.18	MTO
	4E-6-100F	13150067	Blue - 100 mesh	1	122.0	S	\$4,866.18	MTO
	4E-6-150F	13150069	Black - 150 mesh	1	122.0	S	\$4,866.18	MTO
	4E-6-200F	13150071	Red - 200 mesh	1	122.0	S	\$4,866.18	MTO

Filters

	Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
	4E-6HF-30F	13150078	Orange - 30 mesh	1	300.0	R	\$8,820.99	MTO
	4E-6HF-50F	13150079	Yellow - 50 mesh	1	300.0	R	\$8,820.99	MTO
	4E-6HF-100F	13150075	Blue - 100 mesh	1	300.0	R	\$8,820.99	MTO
	4E-6HF-150F	13150076	Black - 150 mesh	1	300.0	R	\$8,820.99	MTO
	4E-6HF-200F	13150077	Red - 200 mesh	1	300.0	R	\$8,820.99	MTO


8" Flanged 4E Steel Filter (1300 GPM max. flow)

	4E-8-30F	13150083	Orange - 30 mesh	1	330.0	R	\$9,879.74	MTO
	4E-8-50F	13150084	Yellow - 50 mesh	1	330.0	R	\$9,879.74	MTO
	4E-8-100F	13150080	Blue - 100 mesh	1	330.0	R	\$9,879.74	MTO
	4E-8-150F	13150081	Black - 150 mesh	1	330.0	R	\$9,879.74	MTO
	4E-8-200F	13150082	Red - 200 mesh	1	330.0	R	\$9,879.74	MTO

10" Flanged 4E Steel Filter (2200 GPM max. flow)

	4E-10-30F	13150004	Orange - 30 mesh	1	545.0	W	\$14,366.01	MTO
	4E-10-50F	13150005	Yellow - 50 mesh	1	545.0	W	\$14,366.01	MTO
	4E-10-100F	13150001	Blue - 100 mesh	1	545.0	W	\$14,366.01	MTO
	4E-10-150F	13150002	Black - 150 mesh	1	545.0	W	\$14,366.01	MTO
	4E-10-200F	13150003	Red - 200 mesh	1	545.0	W	\$14,366.01	MTO

12" Flanged 4E Steel Filter (2800 GPM max. flow)

	E-12-30F	13150010	Orange - 30 mesh	1	640.0	W	\$17,199.79	MTO
	4E-12-50F	13150011	Yellow - 50 mesh	1	640.0	W	\$17,199.79	MTO
	4E-12-100F	13150007	Blue - 100 mesh	1	640.0	W	\$17,199.79	MTO
	4E-12-150F	13150008	Black - 150 mesh	1	640.0	W	\$17,199.79	MTO
	4E-12-200F	13150009	Red - 200 mesh	1	640.0	W	\$17,199.79	MTO

Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
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5E Surface Water Steel Spin Clean Filters

5E Surface Water Spin Clean® Filter housings are manufactured using 304 stainless steel. The filters come complete with a set of flow inserts, one liquid filled pressure gauge and 3-way valve assembly, one air vent and one brass ball valve. All API™ Steel Spin Clean® Filters are packaged and crated for secure shipping. All screens are sintered 316 stainless steel mesh and 304 stainless steel support screen.

3" Flanged 5E Surface Water Filter (140 GPM max. flow)



5E-130-30	13170040	Orange - 30 mesh	1	70.0	AA	\$4,110.51	MTO
5E-130-50	13170041	Yellow - 50 mesh	1	70.0	AA	\$4,110.51	MTO
5E-130-100	13170042	Blue - 100 mesh	1	70.0	AA	\$4,110.51	MTO
5E-130-150	13170043	Black - 150 mesh	1	70.0	AA	\$4,110.51	MTO
5E-130-200	13170044	Red - 200 mesh	1	70.0	AA	\$4,110.51	MTO

4" Flanged 5E Surface Water Filter (250 GPM max. flow)



5E-225-30	13170045	Orange - 30 mesh	1	125.0	S	\$6,186.53	MTO
5E-225-50	13170046	Yellow - 50 mesh	1	125.0	S	\$6,186.53	MTO
5E-225-100	13170047	Blue - 100 mesh	1	125.0	S	\$6,186.53	MTO
5E-225-150	13170048	Black - 150 mesh	1	125.0	S	\$6,186.53	MTO
5E-225-200	13170049	Red - 200 mesh	1	125.0	S	\$6,186.53	MTO

6" Flanged 5E Surface Water Filter (350 GPM max. flow)



5E-350-30	13170050	Orange - 30 mesh	1	250.0	U	\$9,715.75	MTO
5E-350-50	13170051	Yellow - 50 mesh	1	250.0	U	\$9,715.75	MTO
5E-350-100	13170052	Blue - 100 mesh	1	250.0	U	\$9,715.75	MTO
5E-350-150	13170053	Black - 150 mesh	1	250.0	U	\$9,715.75	MTO
5E-350-200	13170054	Red - 200 mesh	1	250.0	U	\$9,715.75	MTO

Filters

6" Flanged 5E Surface Water Filter (550 GPM max. flow)



Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
5E-550-30	13170055	Orange - 30 mesh	1	275.0	V	\$10,961.35	MTO
5E-550-50	13170056	Yellow - 50 mesh	1	275.0	V	\$10,961.35	MTO
5E-550-100	13170057	Blue - 100 mesh	1	275.0	V	\$10,961.35	MTO
5E-550-150	13170058	Black - 150 mesh	1	275.0	V	\$10,961.35	MTO
5E-550-200	13170059	Red - 200 mesh	1	275.0	V	\$10,961.35	MTO

8" Flanged 5E Surface Water Filter (950 GPM max. flow)



5E-950-30	13170060	Orange - 30 mesh	1	400.0	X	\$16,774.20	MTO
5E-950-50	13170061	Yellow - 50 mesh	1	400.0	X	\$16,774.20	MTO
5E-950-100	13170062	Blue - 100 mesh	1	400.0	X	\$16,774.20	MTO
5E-950-150	13170063	Black - 150 mesh	1	400.0	X	\$16,774.20	MTO
5E-950-200	13170064	Red - 200 mesh	1	400.0	X	\$16,774.20	MTO

8" Flanged 5E Surface Water Filter (1300 GPM max. flow)



5E-1300-30	13170065	Orange - 30 mesh	1	475.0	Y	\$20,511.03	MTO
5E-1300-50	13170066	Yellow - 50 mesh	1	475.0	Y	\$20,511.03	MTO
5E-1300-100	13170067	Blue - 100 mesh	1	475.0	Y	\$20,511.03	MTO
5E-1300-150	13170068	Black - 150 mesh	1	475.0	Y	\$20,511.03	MTO
5E-1300-200	13170069	Red - 200 mesh	1	475.0	Y	\$20,511.03	MTO

Filters

Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	Price List	Stock Code
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Stainless Steel Replacement Screens for Steel Spin Clean

For 4E-2" and 4E-3"



2-3-30M	13180033	Orange - 30 mesh screen	1	3.0	T	\$504.22	
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2-3-50M	13180045	Yellow - 50 mesh screen	1	3.0	T	\$504.22	
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2-3-100M	13180030	Blue - 100 mesh screen	1	3.0	T	\$504.22	
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2-3-150M	13180031	Black - 150 mesh screen	1	3.0	T	\$504.22	
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2-3-200M	13180032	Red - 200 mesh screen	1	3.0	T	\$504.22	MTO
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For 4E-4" and 5E-130



4-30M	13180061	Orange - 30 mesh screen	1	3.5	Q	\$541.32	MTO
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4--50M	13180063	Yellow - 50 mesh screen	1	3.5	Q	\$541.32	
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4-100M	13180058	Blue - 100 mesh screen	1	3.5	Q	\$541.32	
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4-150M	13180059	Black - 150 mesh screen	1	3.5	Q	\$541.32	
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4-200M	13180060	Red - 200 mesh screen	1	3.5	Q	\$541.32	MTO
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For 4E-6" and 5E-225



6-30M	13180080	Orange - 30 mesh screen	1	5.0	Q	\$1,071.73	
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6-50M	13180081	Yellow - 50 mesh screen	1	5.0	Q	\$1,071.73	
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6-100M	13180077	Blue - 100 mesh screen	1	5.0	Q	\$1,071.73	
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6-150M	13180078	Black - 150 mesh screen	1	5.0	Q	\$1,071.73	
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6-200M	13180079	Red - 200 mesh screen	1	5.0	Q	\$1,071.73	MTO
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All 4E and 5E screens are manufactured with sintered 316 stainless steel mesh with 304 stainless screen perforated support screen.

4E Steel Filter Screen Dimensions

Size	Diameter		Length		Length w/ Collar	
	in	cm	in	cm	in	cm
2" & 3"	5 3/8"	13.65	9 1/4"	23.50	N/A	N/A
4"	5 3/8"	13.65	12"	30.48	N/A	N/A
6"	6 3/8"	16.19	16 5/8"	42.39	N/A	N/A
6"-HF	9 3/8"	23.81	19"	48.26	21 1/2"	54.61
8"	9 3/8"	23.81	25 15/16"	65.88	28 1/2"	72.39
10"	14 1/2"	36.83	28 15/16"	73.50	31 9/16"	80.17
12"	14 1/2"	36.83	36 3/16"	91.92	38 7/8"	98.74

5E Steel Filter Screen Dimensions

Size	Diameter		Length		Length w/ Collar	
	in	cm	in	cm	in	cm
130-3"	5 3/8"	13.65	12"	23.50	N/A	N/A
225-4"	6 3/8"	16.19	16 5/8"	42.39	N/A	N/A
350-6"	9 3/8"	23.81	19"	48.26	21 1/2"	54.61
550-6"	9 3/8"	23.81	25 15/16"	65.88	28 1/2"	72.39
950-8"	14 1/2"	36.83	28 15/16"	73.50	31 9/16"	80.17
1300-8"	14 1/2"	36.83	36 3/16"	91.92	38 7/8"	98.74

Filters

Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
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Stainless Steel Replacement Screens for Steel Spin Clean Filters (cont.)

For 4E-6"-HF



6HF-30M	13180091	Orange - 30 mesh screen	1	11.0	Q	\$2,064.85	MTO
6HF-50M	13180092	Yellow - 50 mesh screen	1	11.0	Q	\$2,064.85	MTO
6HF-100M	13180088	Blue - 100 mesh screen	1	11.0	Q	\$2,064.85	MTO
6HF-150M	13180089	Black - 150 mesh screen	1	11.0	Q	\$2,064.85	MTO
6HF-200M	13180090	Red - 200 mesh screen	1	11.0	Q	\$2,064.85	MTO

For 4E-8"



8-30M	13180110	Orange - 30 mesh screen	1	15.0	Q	\$2,256.94	MTO
8-50M	13180111	Yellow - 50 mesh screen	1	15.0	Q	\$2,256.94	MTO
8-100M	13180106	Blue - 100 mesh screen	1	15.0	Q	\$2,256.94	MTO
8-150M	13180108	Black - 150 mesh screen	1	15.0	Q	\$2,256.94	MTO
8-200M	13180109	Red - 200 mesh screen	1	15.0	Q	\$2,256.94	MTO

For 4E-10"



10-30M	13180013	Orange - 30 mesh screen	1	25.0	T	\$3,001.24	MTO
10-50M	13180014	Yellow - 50 mesh screen	1	25.0	T	\$3,001.24	MTO
10-100M	13180001	Blue - 100 mesh screen	1	25.0	T	\$3,001.24	MTO
10-150M	13180011	Black - 150 mesh screen	1	25.0	T	\$3,001.24	MTO
10-200M	13180012	Red - 200 mesh screen	1	25.0	T	\$3,001.24	MTO


For 4E-12"




12-30M	13180023	Orange - 30 mesh screen	1	29.0	T	\$3,448.70	MTO
12-50M	13180024	Yellow - 50 mesh screen	1	29.0	T	\$3,448.70	MTO
12-100M	13180020	Blue - 100 mesh screen	1	29.0	T	\$3,448.70	MTO
12-150M	13180021	Black - 150 mesh screen	1	29.0	T	\$3,448.70	MTO
12-200M	13180022	Red - 200 mesh screen	1	29.0	T	\$3,448.70	MTO

All 4E and 5E screens are manufactured with sintered 316 stainless steel mesh with 304 stainless screen perforated support screen.

Filters

	Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
	FI-130	13180156	For 5E-130-3"	16	5.0	A	\$3.88	
	FI-225	13180155	For 5E-225-4"	16	5.0	A	\$3.88	
	FI-350	13180154	For 5E-350-6"	16	5.0	A	\$3.88	
	FI-550	13180153	For 5E-550-6"	16	5.0	A	\$3.88	
	FI-950	13180152	For 5E-950-8"	16	5.0	A	\$3.88	
	FI-1300	13180151	For 5E-1300-8"	16	5.0	A	\$3.88	
	FI-40	13170006	For 5E-40	16	5.0	A	\$3.70	MTO


3-Way Valve Kit

	3-WAY KIT	13280002	Includes: 3-way valve, 1/4" x 3" nipple, 1/4" street elbow, two 1/4" tubing elbows, 250 x 170 PE tubing	1	0.6	B	\$171.00	
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Converts Spin Clean® filters from using 2 pressure gauges to a single 3-way valve gauge.

4E Filter Parts


4E Spin Plates

	2-SP	13180051	For 4E-2" (PVC)				\$224.58	
	3-SP	13180056	For 4E-3" (PVC)				\$234.55	
	SP-4	13180072	For 4E-4" (PVC)				\$241.88	
	6-SP	13180102	For 4E-6" (PVC)				\$272.37	
	6-HFSP	13180094	For 4E-6" w/ Cone				\$1,305.11	
	8-SP	13180126	For 4E-8" (alum.)				\$426.05	
	10-SP	13180018	For 4E-10" (alum.)				\$1,170.08	
12-SP	13180027	For 4E-12" (alum.)				\$1,344.43		


Spin Plates w/ Sand Guard

	2-SPSG	13180053	For 4E-2" (PVC)				\$439.79	MTO
	3-SPSG	13180057	For 4E-3" (PVC)				\$439.79	MTO
	4-SPSG	13180073	For 4E-4" (PVC)				\$469.11	MTO
	6-SPSG	13180103	For 4E-6" (PVC)				\$567.62	MTO
	6HF-SPSG	13180005	For 4E-6" w/ Cone				\$1,185.38	MTO
	8-SPSG	13180008	For 4E-8" (alum.)				\$781.97	MTO
	10-SPSG	13180015	For 4E-10" (alum.)				\$1,164.08	MTO
12-SPSG	13180017	For 4E-12" (alum.)				\$1,978.56	MTO	

Debris Basin

	234-DB-CC	13180035	For 4E-2", 3", 4" (Coated)				\$732.39	
	6-DB-CC	13180086	For 4E-6" (Coated)				\$858.87	
	8-DB	13180114	For 4E-6HF and 4E-8" (Aluminum)				\$1,251.86	
	10-12-DB	13180002	For 4E-10", 12" (Aluminum)				\$2,398.02	

Bale /Handle

	234-BH	13180034	Standard				\$205.43	
	6-BH	13180083	Large				\$279.87	

Filters

Model #	Part #	Description	Box Qty.	Box Wt.	Box Code	List Price	Stock Code
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Pro II — Sand Media Filters



21" and 32" End Feed

PROII-2104-2 A/I	13324200	70-119*		4-inch		\$7,782.00	MTO
PROII-2104-3 A/I	13324300	107-178*		4-inch		\$11,064.00	MTO
PROII-3204-2 A/I	13334200	160-270*		4-inch		\$8,308.00	MTO
PROII-3204-3 A/I	13334300	240-405*		4-inch		\$11,846.00	MTO

48" End Feed

PROII-4806-2 A/I	13346200	375-625		6-inch		\$12,295.00	MTO
PROII-4806-3 A/I	13346300	565-940		6-inch		\$18,090.00	MTO
PROII-4808-4 A/I	13348400	750-1240		8-inch		\$24,795.00	MTO
PROII-4810-3 A/I	13340300	565-940		10-inch		\$20,231.00	MTO
PROII-4810-4 A/I	13340400	750-1240		10-inch		\$27,500.00	MTO
PROII-4810-5 A/I	13340500	940-1550		10-inch		\$33,718.00	MTO
PROII-4810-6 A/I	13340600	1130-1870		10-inch		\$39,513.00	MTO

48" Center Feed

PROII-4808-4 A/C	13348410	750-1240		8-inch		\$25,128.00	MTO
PROII-4808-5 A/C	13348510	940-1550		8-inch		\$30,923.00	MTO
PROII-4808-6 A/C	13348610	1130-1870		8-inch		\$36,718.00	MTO
PROII-4808-7 A/C	13348710	1320-2200		8-inch		\$42,513.00	MTO
PROII-4808-8 A/C	13348810	1510-2510		8-inch		\$48,308.00	MTO
PROII-4810-4 A/C	13340410	750-1240		10-inch		\$25,385.00	MTO
PROII-4810-5 A/C	13340510	940-1550		10-inch		\$31,308.00	MTO
PROII-4810-6 A/C	13340610	1130-1870		10-inch		\$37,103.00	MTO
PROII-4810-7 A/C	13340710	1320-2200		10-inch		\$42,897.00	MTO
PROII-4810-8 A/C	13340810	1510-2510		10-inch		\$48,692.00	MTO

48" H-Pattern

PROII-4808-4 A/H	13348420	750-1240		8-inch		\$28,026.00	MTO
PROII-4808-5 A/H	13348520	940-1550		8-inch		\$33,949.00	MTO
PROII-4810-5 A/H	13340520	1050-1550		10-inch		\$34,872.00	MTO
PROII-4810-6 A/H	13340620	1130-1870		10-inch		\$40,667.00	MTO
PROII-4810-7 A/H	13340720	1320-2200		10-inch		\$46,462.00	MTO
PROII-4810-8 A/H	13340820	1510-2510		10-inch		\$52,256.00	MTO

Accessories

L8	33040010	Controller				\$620.00	MTO
Alex-F2	33040011	Alextronic Controller - F2				\$538.00	MTO
Alex-F3	33040014	Alextronic Controller - F3				\$859.00	MTO
Alex-F4	33040013	Alextronic Controller - F4				\$1,154.00	MTO
Alex-F8	33040012	Alextronic Controller - F8				\$1,462.00	MTO
Plus One Tank Adder: Includes Tank, Tank Kit and Maniflod Kit						\$5,795.00	MTO

Note: All PRO II systems come standard with the L8 controller.

Note: Recommended operating pressure range for proper actuation of Backwash Valve is 20-150 psi (1.4 - 10.4 bar).

*The stated flow range is based on a filtration range of 15-25 gpm/ft.² (37-61 m³/hr/m²). Select a larger model if the water has an above-average quantity of particulate or organics.