

Filters & Strainers Product
In-line Tee Style Filters and Reverse In-line Tee Style Filters



In-line Tee Style Filters and Reverse In-line Tee Style Filters

100 GPM and 50 GPM • PVC White • Buna O-ring Seal



100 GPM



50 GPM

- In-line Design Simplifies Installation.
- Allows Easy Parallel Filter Configuration for Increased Flow and Filtration.
- Removable Type 304 Stainless Steel Filter Cartridges in Assorted Perforations and Screen Mesh.
- Standard Flow Filter (Internal-to-External) Traps Sediment on Inside of Cartridge, Reverse Flow Filter (External-to-Internal) Traps Sediment on Outside of Cartridge.
- Convenient Bottom Drain with 1-1/4" NPT Stainless Steel Reinforced Plastic Thread and Plug. Optional Cap with 1/4" Outlet Available.
- 200 psi Working Pressure for Water @ 73°F (23°C).
- Manufactured from NSF® Certified PVC Material.

Mesh Size	Hole Size (in.)	Part Number Extension
1/16" Holes	.0625	-16
1/32" Holes	.0312	-32
50 Mesh	.0117	-50
76 Mesh	.0095	-76
100 Mesh	.0059	-100
150 Mesh	.0041	-150
200 Mesh	.0029	-200

Additional Mesh Sizes available on request.
 Example: TF-50 = 50 Mesh

Irrigation Tee Filter - 100 GPM PVC White

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Buna-N O-ring Seal with Stainless Steel Screen					
TF-16*	2-1/2 /3 x 2-1/2 /3	1	0	020	615.08
TF-32*	2-1/2 /3 x 2-1/2 /3	1	0	020	629.06
TF-50	2-1/2 /3 x 2-1/2 /3	1	0	020	712.91
TF-76	2-1/2 /3 x 2-1/2 /3	1	0	020	861.09
TF-100	2-1/2 /3 x 2-1/2 /3	1	0	020	782.80
TF-150	2-1/2 /3 x 2-1/2 /3	1	0	020	810.79
TF-200	2-1/2 /3 x 2-1/2 /3	1	0	020	880.67

Irrigation Tee Filter - 50 GPM PVC White

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Buna-N O-ring Seal with Stainless Steel Screen					
MTF-16*	2-1/2 /3 x 2-1/2 /3	1	0	020	517.25
MTF-32*	2-1/2 /3 x 2-1/2 /3	1	0	020	525.62
MTF-50	2-1/2 /3 x 2-1/2 /3	1	0	020	542.36
MTF-76	2-1/2 /3 x 2-1/2 /3	1	0	020	657.04
MTF-100	2-1/2 /3 x 2-1/2 /3	1	0	020	573.15
MTF-150	2-1/2 /3 x 2-1/2 /3	1	0	020	601.09
MTF-200	2-1/2 /3 x 2-1/2 /3	1	0	020	670.99

Irrigation Reverse Flow Tee Filter - 100 GPM PVC White

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Buna-N O-ring Seal with Stainless Steel Screen					
TF-16*	2-1/2 /3 x 2-1/2 /3	1	0	020	615.08
TF-32*	2-1/2 /3 x 2-1/2 /3	1	0	020	629.06
TFR-50	2-1/2 /3 x 2-1/2 /3	1	0	020	712.91
TFR-76	2-1/2 /3 x 2-1/2 /3	1	0	020	861.09
TFR-100	2-1/2 /3 x 2-1/2 /3	1	0	020	782.80
TFR-150	2-1/2 /3 x 2-1/2 /3	1	0	020	810.79
TFR-200	2-1/2 /3 x 2-1/2 /3	1	0	020	880.67

Irrigation Reverse Flow Tee Filter - 50 GPM PVC White

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Buna-N O-ring Seal with Stainless Steel Screen					
MTF-16*	2-1/2 /3 x 2-1/2 /3	1	0	020	517.25
MTF-32*	2-1/2 /3 x 2-1/2 /3	1	0	020	525.62
MTFR-50	2-1/2 /3 x 2-1/2 /3	1	0	020	542.36
MTFR-76	2-1/2 /3 x 2-1/2 /3	1	0	020	657.04
MTFR-100	2-1/2 /3 x 2-1/2 /3	1	0	020	573.15
MTFR-150	2-1/2 /3 x 2-1/2 /3	1	0	020	601.09
MTFR-200	2-1/2 /3 x 2-1/2 /3	1	0	020	670.99

*Standard TF-16, TF-32, MTF-16 & MTF-32 can be utilized as Reverse Flow Filters by reversing installation from current inlet to outlet and current outlet to inlet.

Irrigation Reverse Flow Tee Filter - 100 GPM Replacement Screens for TF Filters (24" Length)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
FL-16-1	1/16" Holes	3	0	020	246.03
FL-32-1	1/32" Holes	3	0	020	268.39
FL-50-1	50 Mesh	3	0	020	531.21
FL-76-1	76 Mesh	3	0	020	525.62
FL-100-1	100 Mesh	3	0	020	413.80
FL-150-1	150 Mesh	3	0	020	447.33
FL-200-1	200 Mesh	3	0	020	553.57

NOTE: When ordering replacement screens for TF and MTF Series Filters, please provide exact length of old screen within 1/64" to insure proper fit of new screen in your filter body.

Irrigation Reverse Flow Tee Filter - 50 GPM Filter Replacement Screens for MTF Filters (12" Length)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
MFL-16-1	1/16" Holes	3	0	020	246.03
MFL-32-1	1/32" Holes	3	0	020	257.22



Filters & Strainers Product

In-line Tee Style Filters and Reverse In-line Tee Style Filters & Reverse Flow Filters

In-line Tee Style Filters and Reverse In-line Tee Style Filters

Irrigation Reverse Flow Tee Filter - 50 GPM Filter Replacement Screens for MTF Filters

(12" Length) (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
MFL-50-1	50 Mesh	3	0	020	279.59
MFL-76-1	76 Mesh	3	0	020	397.00
MFL-100-1	100 Mesh	3	0	020	307.56
MFL-150-1	150 Mesh	3	0	020	341.11
MFL-200-1	200 Mesh	3	0	020	419.35

NOTE: When ordering replacement screens for TF and MTF Series Filters, please provide exact length of old screen within 1/64" to insure proper fit of new screen in your filter body.

Irrigation Reverse Flow Tee Filter - 100 GPM Replacement Screens for TFR Filters(24" Length)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
FL-16-1	1/16" Holes	3	0	020	246.03
FL-32-1	1/32" Holes	3	0	020	268.39
FLR-50-1	50 Mesh	3	0	020	269.68
FLR-76-1	76 Mesh	3	0	020	525.62
FLR-100-1	100 Mesh	3	0	020	373.43
FLR-150-1	150 Mesh	3	0	020	424.96
FLR-200-1	200 Mesh	3	0	020	525.89

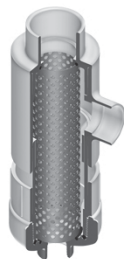
Irrigation Reverse Flow Tee Filter - 50 GPM Replacement Screens for MTFR Filters (12" Length)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
MFL-16-1	1/16" Holes	3	0	020	246.03
MFL-32-1	1/32" Holes	3	0	020	257.22
MFLR-50-1	50 Mesh	3	0	020	283.88
MFLR-76-1	76 Mesh	3	0	020	397.00
MFLR-100-1	100 Mesh	3	0	020	292.16
MFLR-150-1	150 Mesh	3	0	020	324.03
MFLR-200-1	200 Mesh	3	0	020	398.37

Reverse Flow Filters



100 GPM



50 GPM

- Filter cartridge specially designed for external-to-internal filtration
- Traps sediment and debris on outside of filter (standard filters use internal-to-external flow)
- 100 GPM and 50 GPM styles available

Irrigation Reverse Flow Filter with Stainless Steel Screen - 100 GPM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Socket x Socket/Spigot

FLR-16 ¹	4X2-1/2 /3	1	0	020	615.08
FLR-32 ¹	4X2-1/2 /3	1	0	020	629.06
FLR-50	4X2-1/2 /3	1	0	020	712.91
FLR-76	4X2-1/2 /3	1	0	020	861.09
FLR-100	4X2-1/2 /3	1	0	020	782.80
FLR-150	4X2-1/2 /3	1	0	020	810.79
FLR-200	4X2-1/2 /3	1	0	020	880.67

¹ Standard FL-16 and FL-32 can be utilized as Reverse Flow Filters by reversing installation from current inlet to outlet and current outlet to inlet.

Irrigation Reverse Flow Filter with Stainless Steel Screen - 50 GPM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Socket x Socket/Spigot

MFLR-16 ¹	2X2-1/2 /3	1	0	020	517.25
MFLR-32 ¹	2X2-1/2 /3	1	0	020	525.62
MFLR-50	2X2-1/2 /3	1	0	020	542.36
MFLR-76	2X2-1/2 /3	1	0	020	657.04
MFLR-100	2X2-1/2 /3	1	0	020	573.15
MFLR-150	2X2-1/2 /3	1	0	020	601.09
MFLR-200	2X2-1/2 /3	1	0	020	670.99

¹ Standard MFL-16 and MFL-32 can be utilized as Reverse Flow Filters by reversing installation from current inlet to outlet and current outlet to inlet.

Irrigation Filter Reverse Flow SS Replacement Screens (24" Length)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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100 GPM

FL-16-1	1/16" Holes	3	0	020	246.03
FL-32-1	1/32" Holes	3	0	020	268.39
FLR-50-1	50 Mesh	3	0	020	269.68
FLR-76-1	76 Mesh	3	0	020	525.62
FLR-100-1	100 Mesh	3	0	020	373.43
FLR-150-1	150 Mesh	3	0	020	424.96
FLR-200-1	200 Mesh	3	0	020	525.89

Irrigation Filter Reverse Flow SS Replacement Screens (12" Length)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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50 GPM

MFL-16-1	1/16" Holes	3	0	020	246.03
MFL-32-1	1/32" Holes	3	0	020	257.22
MFLR-50-1	50 Mesh	3	0	020	283.88
MFLR-76-1	76 Mesh	3	0	020	397.00
MFLR-100-1	100 Mesh	3	0	020	292.16
MFLR-150-1	150 Mesh	3	0	020	324.03
MFLR-200-1	200 Mesh	3	0	020	398.37