

**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
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**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
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**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
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**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	712.91
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
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**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	542.36
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	4	0	020	246.03
FL-32-1	1/32" Holes	4	0	020	268.39
FL-50-1	50 Mesh	4	0	020	383.12
FL-76-1	76 Mesh	4	0	020	383.12
FL-100-1	100 Mesh	4	0	020	413.80
FL-150-1	150 Mesh	4	0	020	447.33
FL-200-1	200 Mesh	4	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	4	0	020	201.42
MFL-32-1	1/32" Holes	4	0	020	232.70



**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	4	0	020	279.59
MFL-76-1	76 Mesh	4	0	020	279.59
MFL-100-1	100 Mesh	4	0	020	307.56
MFL-150-1	150 Mesh	4	0	020	341.11
MFL-200-1	200 Mesh	4	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	4	0	020	246.03
FL-32-1	1/32" Holes	4	0	020	268.39
FLR-50-1	50 Mesh	4	0	020	383.12
FLR-76-1	76 Mesh	4	0	020	383.12
FLR-100-1	100 Mesh	4	0	020	413.80
FLR-150-1	150 Mesh	4	0	020	447.33
FLR-200-1	200 Mesh	4	0	020	553.57

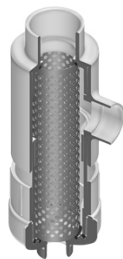
**Irrigation Reverse Flow Tee Filter - 50 GPM Replacement Screens for MTFR Filters (12" Length)**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
MFL-16-1	1/16" Holes	4	0	020	201.42
MFL-32-1	1/32" Holes	4	0	020	232.70
MFLR-50-1	50 Mesh	4	0	020	279.59
MFLR-76-1	76 Mesh	4	0	020	279.59
MFLR-100-1	100 Mesh	4	0	020	307.56
MFLR-150-1	150 Mesh	4	0	020	341.11
MFLR-200-1	200 Mesh	4	0	020	419.35

**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 <sup>1</sup>	4X2-1/2 /3	1	0	020	615.08
FLR-32 <sup>1</sup>	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

<sup>1</sup> 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 <sup>1</sup>	2X2-1/2 /3	1	0	020	517.25
MFLR-32 <sup>1</sup>	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

<sup>1</sup> 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	4	0	020	246.03
FL-32-1	1/32" Holes	4	0	020	268.39
FLR-50-1	50 Mesh	4	0	020	383.12
FLR-76-1	76 Mesh	4	0	020	383.12
FLR-100-1	100 Mesh	4	0	020	413.80
FLR-150-1	150 Mesh	4	0	020	447.33
FLR-200-1	200 Mesh	4	0	020	553.57

**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	4	0	020	201.42
MFL-32-1	1/32" Holes	4	0	020	232.70
MFLR-50-1	50 Mesh	4	0	020	279.59
MFLR-76-1	76 Mesh	4	0	020	279.59
MFLR-100-1	100 Mesh	4	0	020	307.56
MFLR-150-1	150 Mesh	4	0	020	341.11
MFLR-200-1	200 Mesh	4	0	020	419.35