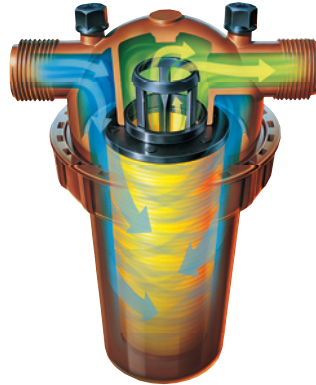


## The Guaranteed Root Intrusion Terminator

Our revolutionary Techfilter protects against roots invading the system. Here's how it works: Trifluralin is incorporated into the replaceable disc ring assemblies inside the filter housing. When water passes through the filter, a very low concentration of trifluralin (parts per billion) is transmitted throughout the system. This technology provides very precise and even distribution of trifluralin throughout the piping network and effectively inhibits root growth into the dripper outlets.



### Product Advantages

- Prevents root intrusion.
- Replaceable Techfilter cartridge allows system to remain protected throughout its lifetime.
- Renewable warranty, activated when filter cartridges are installed and registered, gives the opportunity for a lifetime of protection.
- Delivers a low concentration of trifluralin evenly to all drippers throughout the system.
- Sealed packaging dramatically extends shelf life and adds to filter replacement convenience.
- Easy, no-touch installation and replacement of trifluralin filter.
- Provides efficient water filtration with performance far superior to screen-type filters.



### Exclusive Netafim USA Techfilter Lifetime Extended Warranty

- Every Netafim USA Techfilter carries an up-to-lifetime warranty. Proper use and timely replacement of the cartridge keep the Lifetime Extended Warranty in force.
- Replaceable Techfilter disc cartridges come in convenient sealed packages which have two benefits:
  - Extended shelf life.
  - Clean and simple replacement of the complete cartridge without having to touch the rings.



2" Model



1 1/2" Long



1" Long



1"



3/4"



Techfilter Tool

### Applications

- Recommended wherever chemical protection against root intrusion is desired.

### Specifications

Maximum pressure: 140 psi

Mesh: 120

### TECHFILTER MINIMUM AND MAXIMUM FLOW RATES

Techfilter	Minimum Flow	Maximum Flow
3/4"	1	7
1"	3	22
1" Long	8	40
1 1/2" Long	8	40
2"	14	90

# Techfilter Technical Information

## TECHFILTER ORDERING INFORMATION

<b>TFB</b>	<b>XXX</b>	<b>X</b>	<b>XX</b>	<b>V</b>	<b>XXX</b>
Techfilter	Filter Size	Dripper Flow	Dripper Spacing	Vinyzene Dropper	Quantity of Bioline
<b>TFB</b>	075 = 3/4" 10 = 1" 10L = 1" Long 15L = 1 1/2" Long 20 = 2"	4 = 0.4 GPH 6 = 0.6 GPH 1 = 0.9 GPH	12 = 12" 18 = 18" 24 = 24"	V	500 = 500'

## TECHFILTER PART NUMBER DESCRIPTIONS

Part Number	Filter Size					Dripper Flow (GPH)			Techfilter	
	3/4"	1"	1" Long	1 1/2" Long	2"	0.4	0.6	0.9	Minimum Flow	Maximum Flow
TFB075912V-500	X							X	1	7
TFB075418V-500	X					X			1	7
TFB075624V-500	X						X		1	7
TFB10912V-500		X						X	3	22
TFB10418V-500		X				X			3	22
TFB10624V-500		X					X		3	22
TFB10L912V-500			X					X	8	40
TFB10L418V-500			X			X			8	40
TFB10L624V-500			X				X		8	40
TFB15L912V-500				X				X	8	40
TFB15L418V-500				X		X			8	40
TFB15L624V-500				X			X		8	40
TFB20912V-500					X			X	14	90
TFB20418V-500					X	X			14	90
TFB20624V-500					X		X		14	90

### Netafim USA - Delivering Total System Solutions for Wastewater

• Dripplines • Filters • Valves • Air Vents • Flow Meters • Controllers



For more information call your Authorized Netafim USA Distributor or call Netafim USA Customer Service at (888) 638-2346.