The Dosmatic Advantage™

INLET AND SOLUTION FILTERS AND ASSEMBLIES



WHY USE FILTERS?

Clogged filters can shut down a watering system and cause injectors to stop working properly. Dosmatic carries a number of high quality inlet water and solution filter assemblies for installation in watering systems with Dosmatic injectors and medicators. Inspecting the filters in your watering system is important as a regular part of your maintenance checks.

Dosmatic makes sediment removal easy with its highquality inlet water filters:

- Sediment is visible through the clear bowl so you know when the filter needs cleaning
- Filter uses centrifuge spin-down separation for more efficient sediment removal
- Molded, non-corrosive materials
- The clear bowl is easily removed by hand for thorough cleaning

The inlet water filters available from Dosmatic consist of a fine mesh screen in a bowl/body assembly. Dosmatic recommends the 140 mesh as the filter directly in front of its injectors. However, other mesh sizes can be used to augment filtration in the water line and are available by calling our Customer Service Department at (800) 344-6767.

Dosmatic filters are available in complete assemblies, as well as the individual parts – bowls, bodies, screens and o-rings – for customer convenience.

Dosmatic also offers a variety of solution filters to insure that the chemical solution being injected into the water line is as clean as possible.

Call (800) 344-6767 or (972) 245-9765 today for pricing and availability!

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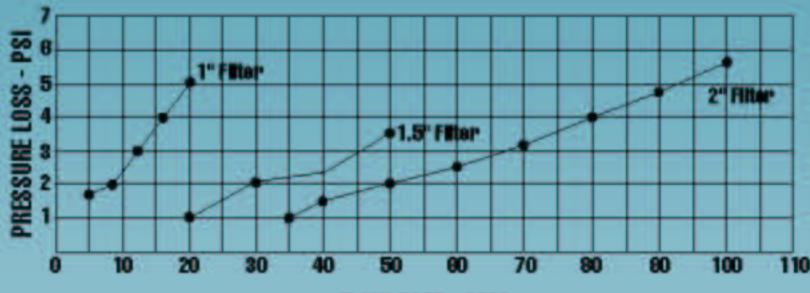
FILTERS AND ASSEMBLIES

Recommended Inlet Water Filters

140 Mesh CONNECTION METHOD FILTER/ **Used for Injector** Pipe Size FIPT x FIPT A10, A10 Mobile .75" x .75" 015018 011038 A15, A20, A30 Mobile, DP20 .75" x 1" 015020 A15, A20, A30, A30 Mobile, DP20, DP30 1" x 1" 015003 011033D A30, DP30 1" x 1.5" 011035 A40 1.5" 015023 A40, A80 015010

Optional Inlet Water Filters

250 Mesh					
Used for Injector	FLTER/ Pipe Size	CONNECTION METHOD P/N FOR COMPLETE FILTER ASSEMBLY FIPT X FIPT Slip X FIPT Slip X Slip			
A10, A10 Mobile	.75" x .75"	011033E		100	
A15, A20, A30 Mobile, DP20	.75" x 1"	015004	-	_	
A15, A20, A30, A30 Mobile, BP20, BP30	1" x 1"	_	, (-)	_	
A30, DP30	1" x 1.5"		011035A	_	
A40	1.5"	-	-	015008	
A40, A80	2"	_		015012	



FLOW RATE - GPM

Accessories:

Sunscreens USED FOR FILTER ASSEMBLY	SIZE	CONNECTION	PART NUMBER
A10, A10 Mobile, A15, A20, A30 Mobile, DP20	.75" & 1"	N/A	015300
A30, A40, DP30	1.5"	N/A	015301
A40, A80	2"	N/A	015302

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	7	Fitter Assembly shown with Sunscreen and Drain Cap
	Fitter Assembly	

Filter Sizes					
SIZE	.75" & 1"	1.5"	2"		
LENGTH	8.375"	12"	15"		
WIDTH	5"	5.5"	6"		

USED FOR INJECTOR	DESCRIPTION	SIZE	CONNECTION	PART NUMBER
All Models Listed Above	Ball Valve	1/2"	FITP x FIPT	025004
All Models Listed Above	Drain Cap	1/2"	FITP	005012



Solution Filters, Screens & Tubes

USED FOR INJECTOR	MESH SIZE	TUBE SIZE FOR FILTER OPENING	PART NUMBER	SOLUTION TUBE	PART NO.
A10-1%, A10-2.5%, A15-2.5%, A20-2.5%, A10 Mobile, DP20	120	1/4"	011017	1/4" x 4' long	010025
A10-5%, A30-2.5%, A30 Mobile, A40-4ml, DP30	120	3/8"	011026	3/8" x 4' long	011015
A20-10%	NA	3/4"	003077	3/4" x 4' long	011020
A15-4ml, A30-4ml	120	1/4"	003067	1/4" x 4' long	010025
A30-5%, A40-2.5%	120	1/2"	011018	1/2" x 4' long	011016
A80	140	3/4"	011018A	1/2" x 4' long	011025

P/N #011017 #011018 #011026 P/N #003067 Foot Valve P/N #003077 Screen

SOLUTION FILTER:

Dosmatic Europe

Lerenveld 14

P/N #011018A

DISTRIBUTED BY:

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