

3/4" & 1" PLASTIC IRRIFILTER

For Flow rates up to 5m³/hr/18 gpm
 Recommended Maximum Working Pressure: 8 Bar / 115 psi at 20°C
 Max. Temperature: 60°C
 Inlet/Outlet: 41-07-3/4" BSP Male
 41-10-1" BSP Male

CODE	TYPE
120.41-07-10	155 Mesh Moulded S.S.
120.41-07-30	50 Mesh Moulded S.S.
120.41-07E10	3/4" 155 Mesh Element
120.41-07E30	3/4" 50 Mesh Element
120.41-10-10	155 Mesh Moulded S.S.
120.41-10-30	50 Mesh Moulded S.S.
120.41-10E10	1" 155 Mesh Element
120.41-10E30	1" 50 Mesh Element



1 1/4" PLASTIC IRRIFILTER

For Flow rates up to 10m³/hr/35 gpm
 Recommended Maximum Working Pressure: 8 Bar / 115 psi at 20°C
 Max. Temperature: 60°C
 Inlet/Outlet: 1 1/4" BSP Male

CODE	TYPE
120.41-12-10	155 Moulded S.S.



1 1/2" PLASTIC IRRIFILTER

For Flow rates up to 10m³/hr/35 gpm
 Recommended Maximum Working Pressure: 8 Bar / 115 psi at 20°C
 Max. Temperature: 60°C
 Inlet/Outlet: 1 1/2" BSP Male

CODE	TYPE
120.41-15-10	155 Mesh Moulded S.S.
120.41-15-30	50 Mesh Moulded S.S.
120.41-15E10	1 1/2" 155 Mesh Element
120.41-15E30	1 1/2" 50 Mesh Element



2" PLASTIC IRRIFILTER

For Flow rates up to 20m³/hr/75 gpm
 Recommended Maximum Working Pressure: 8 Bar / 115 psi at 20°C
 Max. Temperature: 60°C
 Inlet/Outlet: 2" BSP Male

CODE	TYPE
120.41-20-10	155 Mesh Moulded S.S.
120.41-20-30	50 Mesh Moulded S.S.
120.41-20E10	2" 155 Mesh Element
120.41-20E30	2" 50 Mesh Element



ELEMENT TABLE

CODE NO	COLOUR	MESH	MICRON	MM	ELEMENT TYPE	FOR USE WITH
-50	Green	30	500	0.50	Moulded	Sprinklers
-30	Blue	50	300	0.30	Moulded	Mini Sprinklers Mist Propagation Spray Nozzles
-20	White	75	200	0.20	Moulded	Drip Systems Trickle Irrigation
-10	Yellow	155	100	0.10	Moulded	

Disc Elements available by special order

Maximum Working Pressure - 10 Bar/145 PSI

3/4" FILTER

Specifications: For Flow Rates up to 3m³/hr/10 gpm. Inlet/Outlet: 3/4" BSP Male

CODE	TYPE
120.39-00-10	155 Mesh Moulded
120.39-00-20	75 Mesh Moulded
120.39-00-50	30 Mesh Moulded
120.39-00-10-EL	155 Mesh Element
120.39-00-20-EL	75 Mesh Element
120.39-00-50-EL	30 Mesh Element



1" FILTER

Specifications: For Flow Rates up to 3m³/hr/10gpm. Inlet/Outlet: 1" BSP Male

CODE	TYPE
120.39-05-10	155 Mesh Moulded
120.39-05-20	75 Mesh Moulded



1" FILTER

Specifications: For Flow Rates up to 7m³/hr/25 gpm. Inlet/Outlet: 1" BSP Male

CODE	TYPE
120.39-10-10	155 Mesh Moulded
120.39-10-20	75 Mesh Moulded
120.39-10-50	30 Mesh Moulded
120.39-10-10-EL	155 Mesh Element
120.39-10-20-EL	75 Mesh Element
120.39-10-50-EL	30 Mesh Element



1 1/2" FILTER

Specifications: For Flow Rates up to 15m³/hr/50 gpm. Inlet/Outlet: 1 1/2" BSP Male
 Comes complete with two 1 1/2" sockets

CODE	TYPE
120.39-12-10	155 Mesh Moulded
120.39-12-20	75 Mesh Moulded
120.39-12-50	30 Mesh Moulded
120.39-11-10-EL	155 Mesh Element
120.39-11-20-EL	75 Mesh Element
120.39-11-50-EL	30 Mesh Element



This is a selection of our irrigation products. For a full listing see the Irrigation section on our website www.dekerhort.ie