

## Barb and Thread Connections

### FEATURES and BENEFITS

- Easy to install Y-Filter / Pressure Reducers and In-Line Pressure Reducers 3/4" threaded connections and preset Outlet pressures
- Six colour coded Y-Filters with Pressure Reducers and preset outlet pressures are available:  
Three Y-Filter / Pressure Reducers with 3/4" Male Pipe Thread connections (Inlet & Outlet)  
Three Y-Filter / Pressure Reducers with 3/4" Female Thread (Inlet) and 3/4" Male Pipe Thread (Outlet).
- Three colour coded In-Line Pressure Reducers with preset outlet pressures are available.  
The In-Line Pressure Reducers come with 3/4" Female Thread (Inlet) and 3/4" Male Pipe Thread (Outlet).
- The Pressure Reducer controls mains water pressure at the outlet to:
  - 1.0 bar (**Red**)
  - 1.8 bar (**Black**)
  - 2.5 bar (**Green**)
- Y-Filter with 3/4" Male Pipe Thread (Inlet & Outlet).
- The 150 Mesh Stainless Steel Filter Screen in the Y-Filters traps particles in the water to reduce clogging of emitters.
- The 3/4" Female Threaded Nut on the Y-Filters and the In-Line Pressure Reducers rotates independently from the body.



### APPLICATIONS

- Landscaped gardens, greenhouses and vegetable gardens



Y-Filter / Pressure Reducer  
3/4" Male Thread (Inlet & Outlet)  
1.0 bar (**Red**)



In-line Pressure Reducer  
3/4" Female Thread (Inlet)  
x  
3/4" Male Thread (Outlet)  
2.5 bar (**Green**)



In-line Pressure Reducer  
3/4" Female Thread (Inlet)  
x  
3/4" Male Thread (Outlet)  
1.8 bar (**Black**)



Y-Filter / Pressure Reducer  
3/4" Female Thread (Inlet)  
x  
3/4" Male Thread (Outlet)  
2.5 bar (**Green**)

Filters & Pressure Reducers											
PACKAGING											
Outlet Pressure		1.0 bar	1.8 bar	2.5 bar	1.0 bar	1.8 bar	2.5 bar	1.0 bar	1.8 bar	2.5 bar	Y-Filter
Order Codes	Packs	210428	208218	210438	210448	208228	210458	210463	208233	210473	208718
	Bulk	021042	020821	021043	021044	020822	021045	021046	020823	021047	020871
Quantity per Bag	Packs	1			1			20			1
	Bulk	80			80			450			80
Bags per Carton	Packs	60			60			25			60
	Bulk	1			1			1			1
Weight per Carton (kg)	Packs	9.0			9.1			16.2			8.4
	Bulk	10.6			10.6			17.0			9.8
Inlet Connection		3/4" Male Thread			3/4" Female Thread			3/4" Female Thread			3/4" Male Thread
Outlet Connection					3/4" Male Thread			3/4" Male Thread			
Dimensions	Height	150 mm			154 mm			85 mm			150 mm
	Width	110 mm			112 mm			33.5 mm			110 mm
Assembled	Depth	50 mm			50 mm			33.5 mm			50 mm
	Weight	119.8 g			119.3 g			35.6 g			109.4
Material		U.V. Stabilized									

## Barb and Thread Connections

### FEATURES and BENEFITS

- Easy to install Y-Filters with 3/4" threaded connections and In-Line Filters with thread and barb connections.
- Y-Filter without Pressure Reducer with 3/4" Female Threaded (Inlet) and 3/4" Male Thread (Outlet).
- Nine In-Line Filters are available:  
Four In-Line Filters with 13 mm, 14 mm, 16 mm and 20 mm Barb connection (Inlet & Outlet).  
Four In-Line Filters with 3/4" Female Thread (Inlet) and 13 mm, 14 mm, 16 mm and 20 mm Barb (Outlet). One In-Line Filter with 3/4" Female Thread (Inlet) and 3/4" Male Thread (Outlet)
- The 150 Mesh Stainless Steel Filter Screen in the Y-Filter and the In-Line Filter traps particles in the water to reduce clogging of emitters.
- The 3/4" Female Threaded Nut on the Y-Filter and the In-Line Filters rotates independently from the body.

### APPLICATIONS

- Landscaped gardens, greenhouses and vegetable gardens



Y-Filter  
3/4" Male (Inlet - Outlet)







Y-Filter  
3/4" Female Male (Inlet)  
x  
3/4" Male Thread (Outlet)



In-Line Filter  
13 mm Barb (Inlet & outlet)



In-Line Filter  
3/4" Female Thread (Inlet)  
x  
13 mm Barb (Outlet)

Filters and Pressure Reducers											
PACKAGING											
		Y- Filter	In-line Filters Barbed (Inlet-Outlet)				In-line Filters 3/4" Female (Inlet) x Barb (Outlet)				In-line Filter Threaded (Inlet-Outlet)
			13 mm	14 mm	16 mm	20 mm	13 mm	14 mm	16 mm	20 mm	
Order Codes	Packs	208728	208284	209404	208824	208834	208324	209414	208844	208854	209574
	Bulk	020872	020828	020940	020882	020883	020832	020941	020884	020885	020957
Quantity per Bag	Packs	1	25	25	25	25	25	25	25	25	25
	Bulk	80	350	300	300	250	250	300	250	200	200
Bags per Carton	Packs	60	12	12	12	10	10	12	10	8	8
	Bulk	1	1	1	1	1	1	1	1	1	1
Weight per Carton (kg)	Packs	8.4	11.8	12.2	12.1	11.4	11.3	11.6	11.5	9.5	11.7
	Bulk	9.8	13.5	12.0	12.0	11.3	11.3	11.5	11.4	9.4	11.6
Inlet Connection		3/4" Female Thread	13 mm Barb	14 mm Barb	16 mm Barb	20 mm Barb	3/4" Female Thread				
Outlet Connection		3/4" Male Thread					13 mm Barb	14 mm Barb	16 mm Barb	20 mm Barb	3/4" Male Thread
Dimensions Assembled	Height	150 mm	133 mm				132 mm				118 mm
	Width	110 mm	33.5 mm								
Assembled	Depth	50 mm	33.5 mm								
	Weight	108.9 g	35.7 g	36.9 g	36.9 g	41.2 g	41.2 g	42.2 g	41.9 g	42.4 g	42.7 g
Material		U.V. Stabilized									