

# Filters & Pressure Reducers

## Barb and Thread Connections

Easy to install Y-Filter / Pressure Reducers with 3/4" threaded connections and preset Outlet pressures

In-Line Pressure Reducers with 3/4" threaded connections and preset Outlet pressures.



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

### PRODUCT FEATURES

- Six color 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 color 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.



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)

### GENERAL APPLICATIONS

- Landscaped gardens, greenhouses and vegetable gardens



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

FILTERS

FILTERS & PRESSURE REDUCERS											
PACKAGING											
	Y-Filter with Pressure Reducer			Y-Filter with Pressure Reducer			In-Line Pressure Reducer			Y-Filter	
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		
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			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 UV Stabilized	Polyamide			Polyamide			Acetal			Polyamide	