



Filtration device designed to trap foreign particles in the water and reduce clogging of emitters.

### Features

- In-Line model with single barb inlet and outlet.
- Snap-On model for direct connection to standard tap adapters.
- 80 mesh screen filter.
- Easily taken apart for cleaning.
- Effective compact filter with minimal flow loss.

### Applications

For low pressure (up to 45 psi) micro irrigation systems.



### In-Line Filters: 80 Mesh Screen

TYPE	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
IN-LINE FILTER 1/2" barb (tube .520 ID)	44355	25	12	19.6
IN-LINE FILTER 5/8" barb (tube .570 - .620 ID)	44365	25	12	19.6

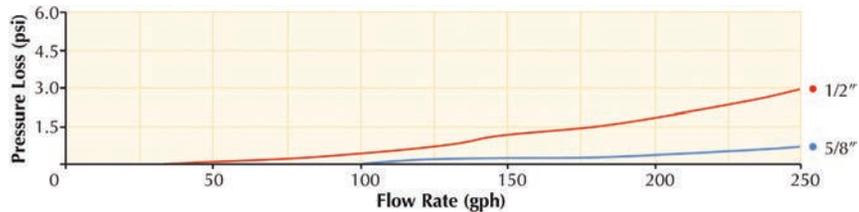


In-Line Filter      Snap-On Filter

### Snap-On Filters: 80 Mesh Screen

TYPE	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
SNAP-ON FILTER 1/2" barb (tube .520 ID)	44405	25	10	20.5
SNAP-ON FILTER 5/8" barb (tube .570 - .620 ID)	44415	25	10	20.5

### Pressure Loss: 1/2" and 5/8" Filter



In-Line Filter screen detail

### Specifications: In-Line Filter

DIMENSIONS ASSEMBLED	1/2", 5/8"	MATERIAL	BASE/CONNECTION TYPE
LENGTH	5.2"	TAIL Inlet:	Inlet: BARB 1/2", 5/8" Outlet: BARB 1/2", 5/8"
WIDTH	1.3"	BODY Filter & NUT:	
WEIGHT (approx)	1.0 oz	WASHER:	
		SCREEN:	

### Specifications: Snap-On Filter

DIMENSIONS ASSEMBLED	1/2", 5/8"	MATERIAL	BASE/CONNECTION TYPE
LENGTH	5.3"	BODY Snap-On Inlet:	Inlet: SNAP-ON CONNECTOR Outlet: BARB 1/2", 5/8"
WIDTH	1.3"	BODY Filter & SLEEVE Snap-On:	
WEIGHT (approx)	1.3 oz	WASHER:	
		SCREEN:	



This product has been independently tested by the Australian Irrigation Technology Centre, report No A98052 and A00007.