Filters



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 adaptors.
- 80 mesh screen filter.
- Easily taken apart for cleaning.
- Effective compact filter with minimal flow loss.

Applications

For low pressure (up to 300 kPa) micro irrigation systems.





In-Line Filter

Snap-On Filter

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In-Line Filter screen detail

AITC

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

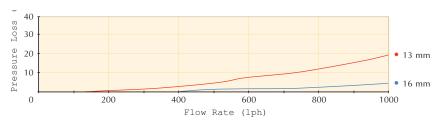
In-Line Filters: 80 Mesh Screen

ТҮРЕ	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
IN-LINE FILTER 13 mm barb	44355	25	14	10.9
IN-LINE FILTER 14 mm barb	44395	25	14	10.2
IN-LINE FILTER 16 mm barb	44365	25	12	9.9
IN-LINE FILTER 19 mm barb	44375	25	6	7.4

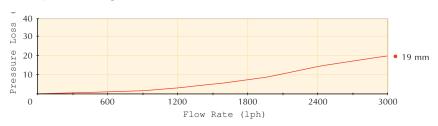
Snap-On Filters: 80 Mesh Screen

ТҮРЕ	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
SNAP-ON FILTER 13 mm barb	44405	25	10	9.5
SNAP-ON FILTER 14 mm barb	44435	25	10	9.5
SNAP-ON FILTER 16 mm barb	44415	25	8	9.7
SNAP-ON FILTER 19 mm barb	44425	25	6	8.5

Pressure Loss: 13 mm and 16 mm Filter



Pressure Loss: 19 mm Filter



Specifications: In-Line Filter

DIMENSIONS ASSEMBLED	13,14, 16 mm	19 mm	MATERIAL		BASE/CONNECTION TYPE
LENGTH WIDTH WEIGHT	132 mm 33 mm 28 g	175 mm 40 mm 43 g	TAIL Inlet: BODY Filter & NUT: WASHER:	acetal polyprop. rubber	Inlet: BARB 13, 14, 16 or 19 mm Outlet: BARB 13, 14, 16 or 19 mm
(approx)		"	SCREEN:	HDPE	2, 14, 12 21 12 11

Specifications: Snap-On Filter

DIMENSIONS ASSEMBLED	13,14, 16 mm	19 mm	MATERIAL		В	ASE/CONNECTION TYPE
LENGTH	134 mm	175 mm	BODY Snap-On Inlet:acetal			
WIDTH	33 mm	40 mm	BODY Filter & SLEEVE Snap-On:	polyprop.	Inlet:	SNAP-ON CONNECTOR
WEIGHT	35 g	51 g	WASHER:	rubber	Outlet:	BARB 13, 14, 16 or 19 mm
(approx)			SCREEN:	HDPE		