

IN-LINE FILTER 1 1/2" & 2" SCREEN & DISK FILTER

Filter suitable for :
(screen : sand, inorganic particles)
(disk : sand, inorganic and organic particles).

1. Construction

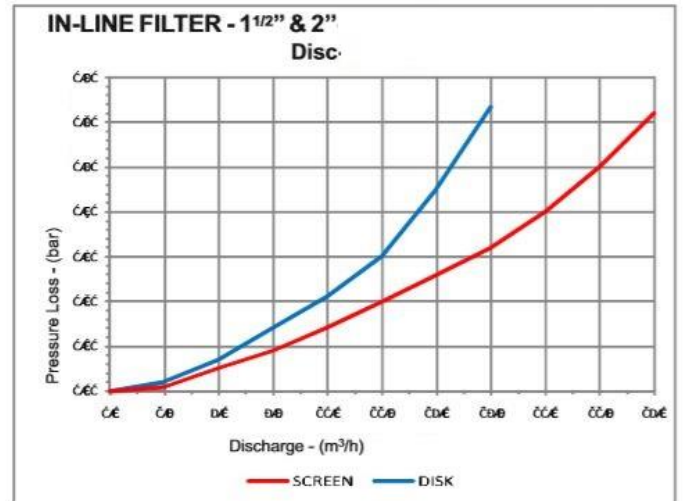
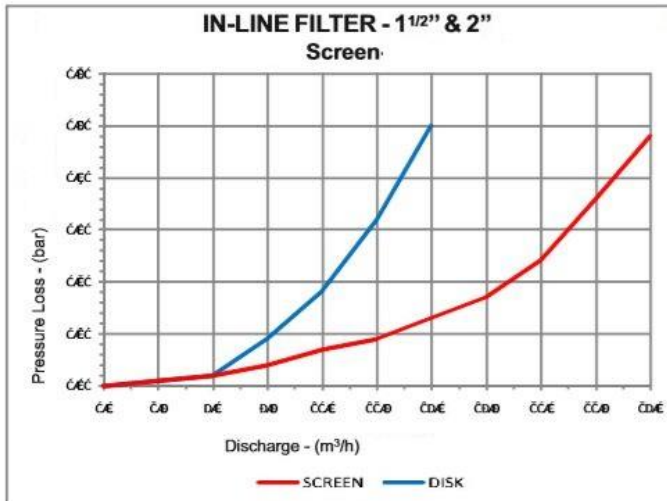
Complete glass reinforced polypropylene construction makes the filter durable to time, solar radiation and chemicals.(body PPC, cartridge-disks PPC, screen INOX).



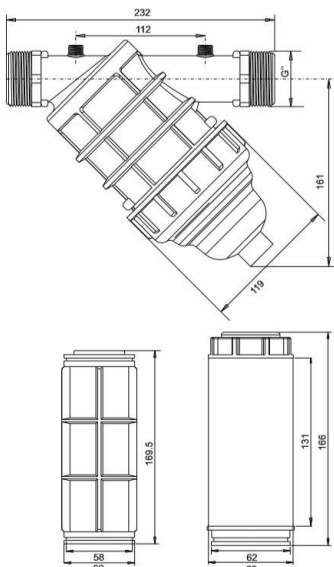
The connection is linear.
Can be used as main or secondary filter.
Available with screen element or disk cartridge.
Applications : installation with emitting pipes
trees irrigation with micro-sprinklers
gardening (sprinklers - Pop up)

Equipped with two bases for manometers.
Easy to clean by removing the screen element from the filter housing for rinsing. Cleaning is achieved when pressure differential is close to 0,9 - 1,0 bar.

PRESSURE LOSS DIAGRAMS



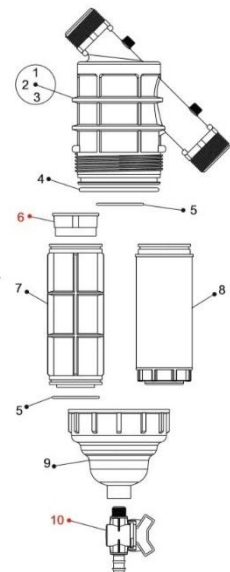
Note : All measurements have been taken in clean water conditions.



2. Specifications

Working pressure - 8 Atm.(ISO 9912)

Inlet/outlet	Screen surface cm ²	mesh	micron	Cartridge Colour	Discharge m ³ /h
Screen					
1 1/2"	185	60	250	■ Grey	14
1 1/2"	185	80	200	■ Black	14
1 1/2"	185	120	125	■ Red	14
1 1/2"	185	150	100	■ Brown	14
2"	274	60	250	■ Grey	25
2"	274	80	200	■ Black	25
2"	274	120	125	■ Red	25
2"	274	150	100	■ Brown	25
Disk					
1 1/2"	281	120	125	■ Red	14
1 1/2"	281	155	100	■ Yellow	14
2"	404	120	125	■ Red	20
2"	404	155	100	■ Yellow	20



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