

# Y TYPE SCREEN FILTERS



Delicate weaving craftsmanship of stainless steel screen with different micron-grade filter screen to meet different needs. Enjoying highly flexible, corrosion, acid and alkaline resistant features. And the compact design can be easily installed in a narrow space.

## TYPICAL APPLICATION

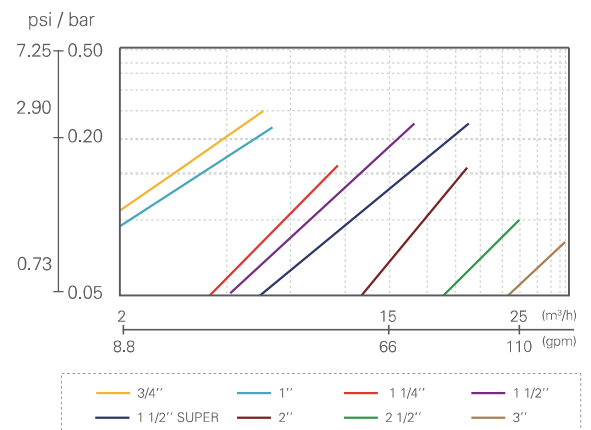
Applied to low flow rate water filtering for household, agriculture irrigation, municipal garden irrigation.

## FEATURE & ADVANTAGE

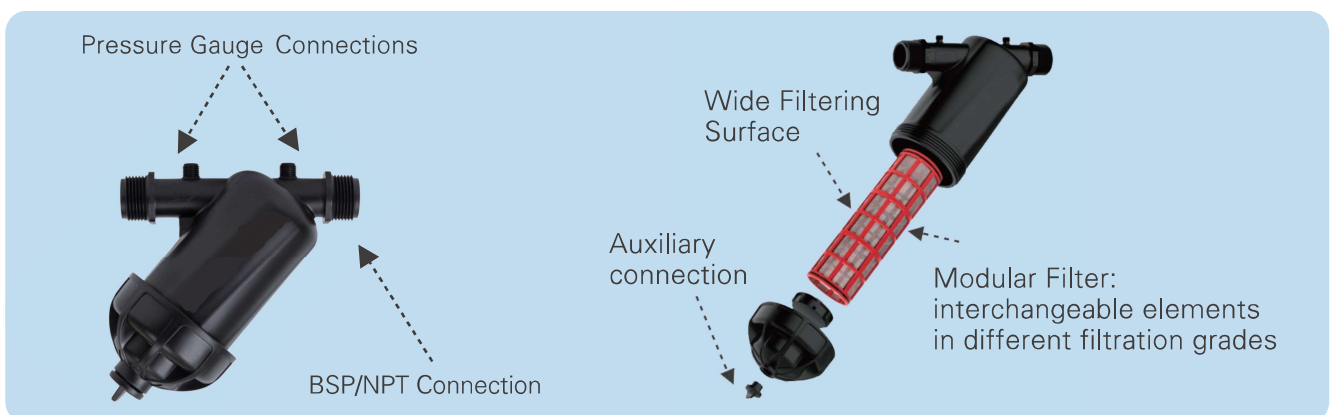
- ✓ Compact structure available in narrow space
- ✓ Threaded closure system, easy and safe
- ✓ Durable & stainless steel filter screen with corrosion, acid and alkaline resistant features
- ✓ Easy installation, easy maintenance
- ✓ Preset 2 ports for connection pressure gauge
- ✓ Gasket in the lid of the filter
- ✓ Low cost with excellent performance

## HEAD LOSS

Y TYPE FILTER HEAD LOSS(130 micron/120mesh)



Note: The flow rate will fluctuate with different water quality.



## MODEL & SPECIFICATION

MODEL	CONNECTIONS BSP/NPT	FILTRATION GRADES (mesh)	MAX FLOW (m <sup>3</sup> /h)	WORKING PRESSURE (bar)	FILTERING SURFACE (cm <sup>2</sup> )	WEIGHTS (kg)
<b>MYSF-O-20</b>	3/4"	80/120	5	8	160	0.30
<b>MYSF-20</b>	3/4"	120	5	8	190	0.25
<b>MYSF-O-25</b>	1"	80/120	6	8	160	0.30
<b>MYSF-25</b>	1"	120	6	8	190	0.25
<b>MYSF-32</b>	1-1/4"	80/120	10	8	265	0.71
<b>MYSF-40</b>	1-1/2"	80/120	14	8	265	0.72
<b>MYSF-50</b>	2"	80/120	25	8	485	0.98
<b>MYSF-65</b>	2-1/2"	80/120	30	8	565	2.03
<b>MYSF-80</b>	3"	80/120	35	8	565	2.10

## DIMENSION

MODEL	H (mm)	W (mm)	D (mm)
MYSF-O-20	173	176	93
MYSF-20	173	192	83
MYSF-O-25	173	176	93
MYSF-25	173	192	83
MYSF-32	230	250	120
MYSF-40	230	250	120
MYSF-50	260	290	140
MYSF-65	330	360	168
MYSF-80	330	360	168

