

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

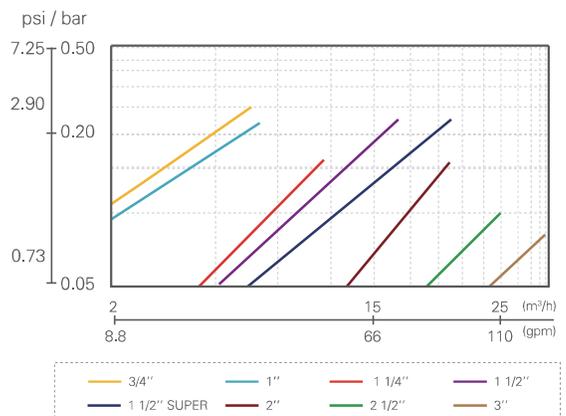
Applied to low flow rate water filtering for household, agriculture irrigation, municipal garden irrigation.

FEATURE & ADVANTAGE

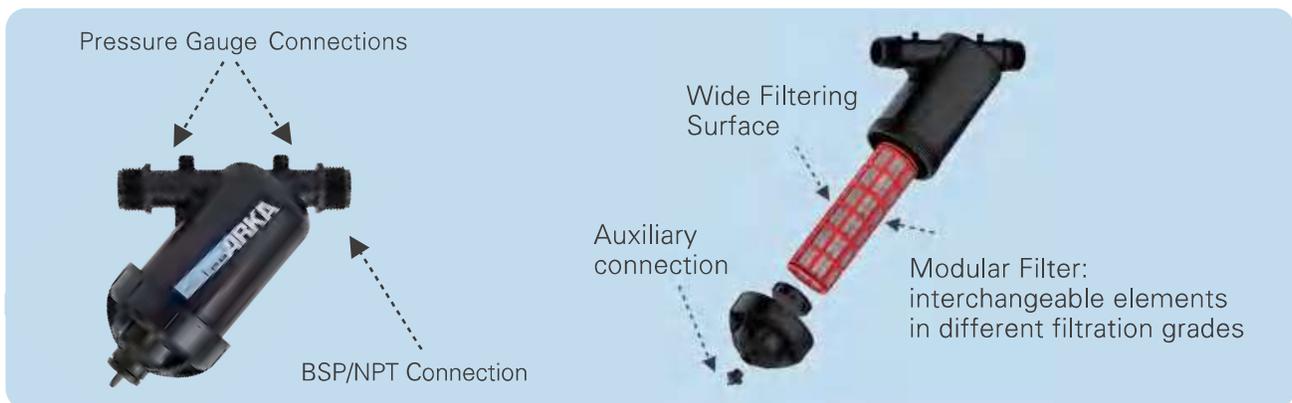
- ✓ Compact structure available in narrow space
- ✓ Threaded closure system, easy and safe
- ✓ Durable & stainless steel filter screen with corrosion, acid and alkaline resistant features
- ✓ Easy installation, easy maintenance
- ✓ Preset 2 ports for connection pressure gauge
- ✓ Gasket in the lid of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



F25YS



F25YS-N



F32YS



F32YS-N



F40YS



F50YS



F63YS



F75YS



F90YS

MODEL	CONNECTIONS BSP/NPT	FILTRATION GRADES (mesh)	MAX FLOW (m ³ /h)	MAX PRESSURE (bar)	FILTERING SURFACE (cm ²)	WEIGHTS (kg)
F25YS	3/4"	80/120	5	8	160	0.37
F25YS-N	3/4"	120	5	8	190	0.25
F32YS	1"	80/120	6	8	160	0.37
F32YS-N	1"	120	6	8	190	0.25
F40YS	1-1/4"	80/120	10	8	265	0.71
F50YS	1-1/2"	80/120	14	8	265	0.72
F63YS	2"	80/120	25	8	485	0.98
F75YS	2-1/2"	80/120	30	8	565	2.03
F90YS	3"	80/120	35	8	565	2.10

DIMENSION

MODEL	H (mm)	W (mm)	D (mm)
F25YS	173	176	93
F25YS-N	173	192	83
F32YS	173	176	93
F32YS-N	173	192	83
F40YS	230	250	120
F50YS	230	250	120
F63YS	260	290	140
F75YS	330	360	168
F90YS	330	360	168

