

# Y-Shape Filter

Disc Filter



Item No.	SGY4001	SGY4004
Size:	3/4" male	1" male
Mesh:	120	
Max Pressure:	6 bar	
Max Flux:	3m³/h	3m³/h



Item No.	SGY4002
Size:	3/4" female to male
Mesh:	120
Max Pressure:	6 bar
Max Flux:	3 m³/h



Item No.	SGY4007	SGY4010
Size:	1.5" male	2" male
Mesh:	120	
Max Pressure:	10 bar	
Max Flux:	20 m³/h	20 m³/h



Item No.	SGY4003	SGY4005
Size:	3/4" male	1" male
Mesh:	120	
Max Pressure:	8 bar	
Max Flux:	5 m³/h	6 m³/h



Item No.	SGY4006A	SGY4006B	SGY4006C	SGY4006D
Size:	1.25" male			
Mesh:	120			
Max Pressure:	8 bar			
Max Flux:	10m³/h	15m³/h	25m³/h	35 m³/h



Item No.	SGY4008A	SGY4008B	SGY4008C	SGY4009A	SGY4009B	SGY4009C	SGY4011	SGY4012
Size:	1.5" male		2" male		2.5"		3"	
Mesh:	120							
Max Pressure:	8 bar							
Max Flux:	15 m³/h	25 m³/h	35 m³/h	15 m³/h	25 m³/h	35 m³/h	35 m³/h	35 m³/h

# Screen Filter



Item No.	SGY4101	SGY4104
Size:	3/4" male	1" male
Mesh:	120	120
Max Pressure:	6 bar	6 bar
Max Flux:	5 m³/h	5 m³/h



Item No.	SGY4102
Size:	3/4" female to male
Mesh:	120
Max Pressure:	6 bar
Max Flux:	5 m³/h



Item No.	SGY4107	SGY4110
Size:	1.5" male	2" male
Mesh:	120	
Max Pressure:	10 bar	
Max Flux:	16 m³/h	16 m³/h



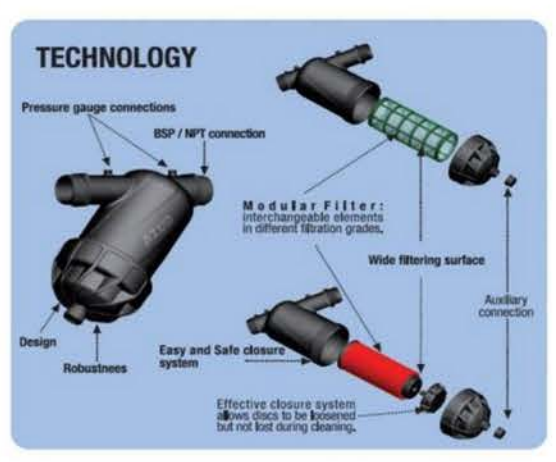
Item No.	SGY4103	SGY4105
Size:	3/4" male	1" male
Mesh:	120	120
Max Pressure:	8 bar	8 bar
Max Flux:	5 m³/h	6 m³/h



Item No.	SGY4106A	SGY4106B	SGY4106C	SGY4106D
Size:	1.25" male			
Mesh:	120			
Max Pressure:	8 bar			
Max Flux:	10m³/h	15m³/h	25m³/h	35 m³/h



Item No.	SGY4108A	SGY4108B	SGY4108C	SGY4109A	SGY4109B	SGY4109C	SGY4111	SGY4112
Size:	1.5" male		2" male		2.5" male		3" male	
Mesh:	120							
Max Pressure:	8 bar							
Max Flux:	15 m³/h	25 m³/h	35 m³/h	15 m³/h	25 m³/h	35 m³/h	35 m³/h	35 m³/h



# T-Shape Filter

## Disc Filter



Item No.	SGT4201	SGT4202	SGT4203
Size:	1.25" male	1.5" male	2" male
Mesh:	120		
Max Pressure:	8 bar		
Max Flux:	15 m³/h	20 m³/h	20 m³/h



Item No.	SGT4204	SGT4205	SGT4206
Size:	2" male	2.5" male	3" male
Mesh:	120		
Max Pressure:	8 bar		
Max Flux:	30 m³/h	30 m³/h	30 m³/h



Item No.	SGT4207	SGT4208	SGT4209
Size:	2" male	2.5" male	3" male
Mesh:	120		
Max Pressure:	10 bar		
Max Flux:	50 m³/h	50 m³/h	50 m³/h



Item No.	SGT4210	SGT4211	SGT4212
Size:	2" male	2.5" male	3" male
Mesh:	40,80,120,150		
Max Pressure:	10 bar		
Max Flux:	30 m³/h	40 m³/h	50 m³/h

## Screen Filter



Item No.	SGT4301	SGT4302	SGT4303
Size:	1.25" male	1.5" male	2" male
Mesh:	120		
Max Pressure:	8 bar		
Max Flux:	15 m³/h	20 m³/h	20 m³/h



Item No.	SGT4304	SGT4305	SGT4306
Size:	2" male	2.5" male	3" male
Mesh:	120		
Max Pressure:	8 bar		
Max Flux:	30 m³/h	30 m³/h	30 m³/h



Item No.	SGT4307	SGT4308	SGT4309
Size:	2" male	2.5" male	3" male
Mesh:	120		
Max Pressure:	10 bar		
Max Flux:	50 m³/h	50 m³/h	50 m³/h



Item No.	SGT4310	SGT4311	SGT4312
Size:	2" male	2.5" male	3" male
Mesh:	80,120		
Max Pressure:	10 bar		
Max Flux:	30 m³/h	40 m³/h	50 m³/h

# H Shape Filter

## Disc Filter



Item No.	SGH4401	SGH4402	SGH4403	SGH4404
Size:	3" male	3" male	4" male	4" male
Mesh:	120			
Max Pressure:	10 bar			
Max Flux:	50 m³/h	100 m³/h	70 m³/h	100 m³/h



Item No.	SGH4405	SGH4406	SGH4407
Size:	3" male	4" male	4" male
Mesh:	120		
Max Pressure:	10 bar		
Max Flux:	50 m³/h	70 m³/h	100 m³/h

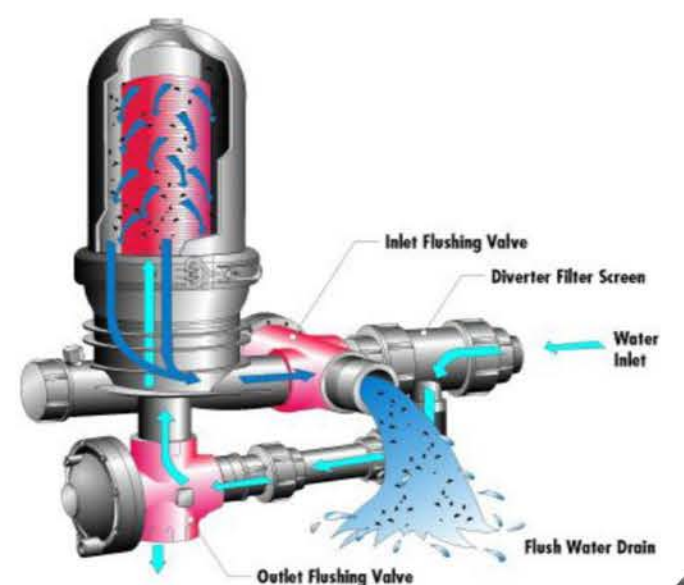
## Screen Filter



Item No.	SGH4501	SGH4502	SGH4503	SGH4504
Size:	3" male	3" male	4" male	4" male
Mesh:	120			
Max Pressure:	10 bar			
Max Flux:	50 m³/h	100 m³/h	70 m³/h	100 m³/h



Item No.	SGH4506	SGH4507	SGH4508
Size:	3" male	4" male	4" male
Mesh:	120		
Max Pressure:	10 bar		
Max Flux:	50 m³/h	70 m³/h	100 m³/h



### Automatic Backflushing Filter



Item No.	SGABF4601	SGABF4602	SGABF4603
Size:	2" male	2" male	3" male
Mesh:		120	
Max Pressure:		10 bar	
Max Flux:	20 m³/h	25 m³/h	32 m³/h



Item No.	SGABF4604	SGABF4605
Size:	3" male	4" male
Mesh:		120
Max Pressure:		10 bar
Max Flux:	44 m³/h	64 m³/h



Item No.	SGABF4712	SGABF4713
Size:	6PCS*3"	6 PCS*4"
Mesh:		40,80,120,150
Max Pressure:		10 bar
Max Flux:	150-180 m³/h	300-360 m³/h



Item No.	SGABF4714	SGABF4715
Size:	7 PCS*4"	8 PCS*4"
Mesh:		40,80,120,150
Max Pressure:		10 bar
Max Flux:	350-420 m³/h	400-480 m³/h



Item No.	SGABF4606	SGABF4607	SGABF4608	SGABF4609
Size:	2" male	2" male	2.5" male	3" male
Mesh:			120	
Max Pressure:			10 bar	
Max Flux:	20 m³/h	25 m³/h	30 m³/h	32 m³/h



Item No.	SGABF4610	SGABF4611
Size:	3" male	4" male
Mesh:		120
Max Pressure:		10 bar
Max Flux:	44 m³/h	64 m³/h

### Automatic Self-Cleaning Filtration System



Item No.	SGABF4701	SGABF4702
Size:	2 PCS*2"	2 PCS*3"
Mesh:		40,80,120,150
Max Pressure:		10 bar
Max Flux:	40 m³/h	50-60 m³/h



Item No.	SGABF4703	SGABF4704	SGABF4705
Size:	3 PCS*2"	3 PCS*3"	3 PCS*3"
Mesh:		40,80,120,150	
Max Pressure:		10 bar	
Max Flux:	60 m³/h	75-90 m³/h	120-150 m³/h

### Nylon Hydro-Cyclone Filter



Item No.	SGHC4801	SGHC4802	SGHC4803
Size:	2" Flange	3" Flange	4" Flange
Material:		PA66	
Max Pressure:		10 bar	
Max Flux:	30 m³/h	50 m³/h	100 m³/h



Item No.	SGABF4706	SGABF4707	SGABF4708
Size:	4 PCS*3"	4 PCS*3"	4 PCS*4"
Mesh:		40,80,120,150	
Max Pressure:		10 bar	
Max Flux:	100-120 m³/h	160-200 m³/h	200-240 m³/h



Item No.	SGABF4709	SGABF4710	SGABF4711
Size:	5 PCS*3"	5 PCS*3"	5 PCS*4"
Mesh:		40,80,120,150	
Max Pressure:		10 bar	
Max Flux:	125-150 m³/h	200-250 m³/h	250-300 m³/h

