

Stack Filter Cartridge - Lenticular



Specifications

Size, "(inch):	8, 12, 16
Filtration rating, μm :	0,04 - 60
Flowrate, l/min:	-
Max. Temp. C°:	82
Pressure, bar:	2,4
Efficiency, %:	99,99
Connection:	-
Material:	Cellulose fibers, resins, perlite Natural diatomaceous earths
O-ring:	Silicone, EPDM, NBR

- Washable under certain conditions
- Easy and reliable handling

Stack Filter Cartridges are a new type of filter cartridge using depth filter sheets. It is designed using a double separator concept. The Separator design increases the total stability of the filter cartridges as the separators fully support the sheet material. The design also prevents filter sheet deformities after heat treatments and adverse effects of contact with hot sanitation. It is manufactured with rigid external clips to prevent damaging filter sheets during mobile loading and unloading while allowing for easy and reliable handling.

OD	Cell information		
	Cells	Flowrate (lpm)	Surface (m2)
8 inch	8	6,6	0,33
12 inch	9	21,6	1,08
	12	28,8	1,44
	15	36	1,8
	16	38,4	1,92
16 inch	9	47,6	2,38
	12	63,2	3,16
	15	79,2	3,96
	16	84,4	4,22

Filter type	Type information				
	Removal rating	End cap	Outer Diameter	Seal	Construction
C001	0,04-0,2 μm	DOE with gasket, SOE with double O-ring	8", 12", 16"	Silicone, EPDM, NBR	7, 8, 9, 12, 14, 15, 16 cells
C002	0,2-0,4 μm				
C004	0,4-0,6 μm				
C006	0,6-1 μm				
C100	1-3 μm				
C150	2-5 μm				
C200	3-7 μm				
C250	10-15 μm				
C400	25-30 μm				
C500	40-50 μm				
C600	50-60 μm				