

Used for high flow rate and large flow slurry filtration

Seven-core capsule filter EAH Series

The seven-core capsule filter adopts an integrated design. On the basis of meeting the gradient winding structure of the polypropylene filter material, the filter area is increased by increasing the number of winding filter elements, effectively improving the filtration efficiency, thereby achieving the effect of long service life. This makes the EAH series filter cartridge have a higher dirt-holding capacity.

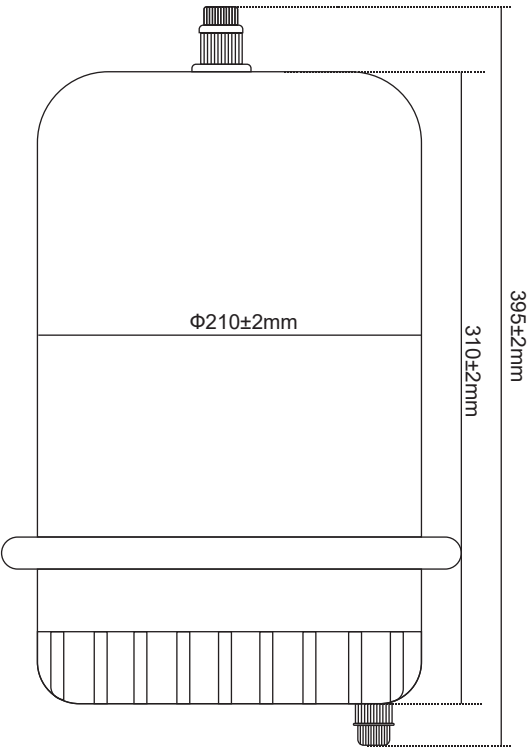


Product Characteristics

- ◆ All polypropylene material, good chemical compatibility
- ◆ Drainable design ensures rapid recovery of slurry
- ◆ Using hot melt welding process, there is no risk of precipitation of other adhesives and metal foreign matter
- ◆ Suitable for production lines with low model change frequency, helping to increase production capacity

Specification Parameter

Shell material	Polypropylene (PP)
Filter membrane material	Polypropylene (PP)
Number of filter cartridge	7 cores
Filter cartridge length	10inch、 20inch
Sealing o- ring	EPDM
Maximum operating temperature	80°C
Outer diameter	210mm
Exhaust valve thread size	R 1/4
Check valve material	Seal=PP/Spring=SUS304
Inner filter cartridge structure	Winding filter cartridge
Maximum working pressure	0.7Mpa



Order Information

EAH 1 2 3

Block 1

Code	Removal Rating
3000	30μm
4000	40μm
5000	50μm
20000	200μm
30000	300μm

Block 2

Code	Filter cartridgelength
10	10inch
20	20inch

Block 3

Code	Sealing o- ring
E	EPDM