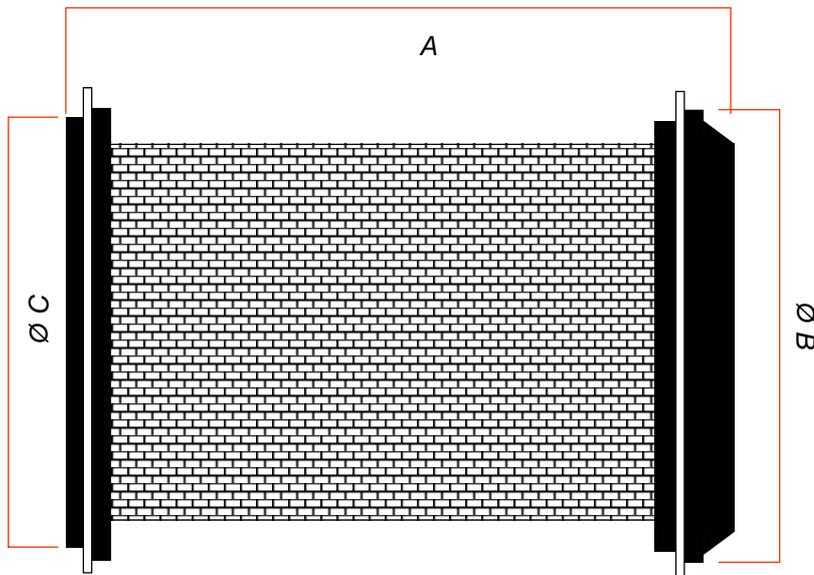


Cylindrical HEPA Push Through Filters



Produced in accordance with AESS Specification or manufactured to individual customer requirements.

Within our comprehensive HEPA range EMCEL produce push-through filter elements and housings. EMCEL have the in-house capability to design and manufacture to individual specification requirements or alternatively elements can be produced in accordance with **AESS 30/95200**.



AESS Dimensions / Flow Rates

Nominal Flowrate l/sec	Dimensions (mm)		
	A	B	C
12.5	150	131	120
35	300	206.5	197
75	375	246.5	236
160	400	326.5	316

All details & dimensions as AESS 30/95200

Performance / Design Characteristics

Please note the following information conforms to AESS 30/95200 specification however individual performance criteria can be met on request.

- The efficiency of the filter is greater than 99.99% against BS3928 - Sodium Flame Test Method
- The initial pressure drop no greater than 250 Pa
- At rated airflow the filter element shall be capable of holding 65 grammes of dust for each 100 l/sec of airflow.
- The seal rings shall provide a seal between the filter element and the sealing face of filter housing.
- Filter media conforms to AESS 30/93400
- Each filter shall be individually tested and certified
- Incinerable or High Temperature versions available



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