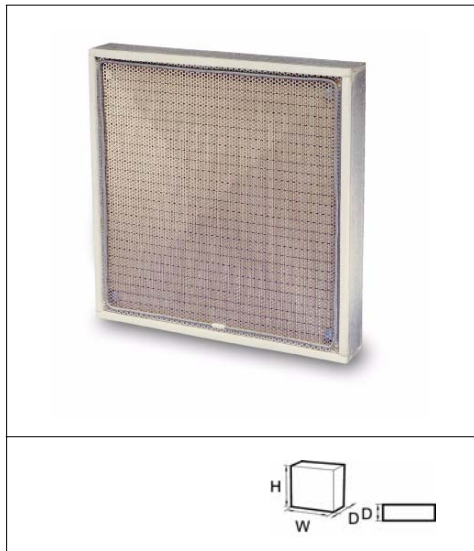


Termikfil 2000



Advantages

- Meets FDA requirements
- Maximum continuous operating temperature 350°C, efficiency 99,99% at 0,3 µm
- Ceramic frame
- Exclusive precuring process at 300°C carried out in the plant
- Efficiency tested after precuring

Application: Protection of ultra-clean processes at high temperature, sterilisation tunnels in the pharmaceutical industry.

Type: Very high efficiency panel resistant to 350°C in continuous service.

Frame: Composite ceramic.

Gasket: Rolled glass fibre paper + 6mm dia glass braid.

Media: Glass fibre.

Separator: Glass strands.

Sealant: Ceramic.

Faceguard: Upstream and downstream in stainless steel.

DOP efficiency: ≥ 99.99%.

Maximum local penetration: 0.01% conforming to FDA requirements.

Recommended final pressure drop: 350 Pa.

Temperature: Up to 350°C in continuous service.

Test: 100% after thermal treatment at 300°C.

Mounting: A stainless steel adaptor frame can be supplied to reach the thickness of 150mm or 292mm.

NB: To reduce fume emission when starting up, TERMIKFIIL undergoes a specific precuring cycle in the factory at 300°C using an exclusive CAMFIL FARR process.

Items

References	Type	Model	Dimensions (WxHxD) mm	Filter classification at 0,3 micron	Media area m ²	Air flow/pressure drop m ³ /h/Pa	Unit weight kg	Unit volume m ³
3415.07.00	TERMIKFIIL	4P4	457x457x84	99.99	5.0	675/250	3	0.04
3415.06.00	TERMIKFIIL	3P3	305x305x84	99.99	2.9	300/250	2	0.01
3415.01.00	TERMIKFIIL	3P6	305x610x84	99.99	5.9	600/250	4	0.02
3415.02.00	TERMIKFIIL	6P6	610x610x84	99.99	12.1	1200/250	5	0.04
3415.05.00	TERMIKFIIL	4P6	457x610x84	99.99	8.9	900/250	4	0.03
3415.03.00	TERMIKFIIL	7P6	762x610x84	99.99	15.3	1500/250	6	0.05
3415.04.00	TERMIKFIIL	9P6	915x610x84	99.99	18.5	1800/250	8	0.06