TERMIKFIL 2000







ADVANTAGES

- Maximum continuous operating temperature 350°C
- Exclusive precuring process at 300°C carried out in the plant
- Efficiency tested after precuring
- High temperature HEPA filter
- For low installation depths (84mm) and low air velocity (0,9m/s)
- Efficiency 99,99% at 0,3 μm (meets FDA requirements)

Application	Protection of ultra-clean processes at high temperature, sterilisation tunnels in the pharmaceutical industry		
Frame	Composite ceramic		
Gasket	Glass Fiber;Braided glass fiber		
Media	Glass fiber		
Separator	Glass fiber		
Sealant	Ceramic		
Grille, Upstream	Stainless steel		
Grille, Downstream	Stainless steel		
Max. final pressure drop	350 Pa		
Temperature max. (peak)	350°C		
Installation Options	A stainless steel adaptor frame can be supplied to reach the thickness of 150mm or 292mm		
Comment	Efficiency 0.3µm: > 99.99% @ front velocity 0.9m/s Local penetration max.: 10-4 maximum,(0.01% acc. FDA) after the 1st heating cycle on site following Camfil procedure Note: since full running condition in customer equipment are not able to be fully described, Camfil is not able to guarantee further to the 1st heating cycle on site NB: To reduce fume emission when starting up, TERMIKFIL undergoes a specific precuring cycle in the factory at 300°C using an exclusive CAMFIL process		

Art. No.	Type	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
3415.06.00	3P3	305x305x84	300/250	1.8
3415.01.00	3P6	305x610x84	600/250	3.3
3415.07.00	4P4	457x457x84	675/250	2.8
3415.05.00	4P6	457x610x84	900/250	3.7
3415.02.00	6P6	610x610x84	1200/250	4.6
3415.03.00	7P6	762x610x84	1500/250	6
3415.04.00	9P6	915x610x84	1800/250	8