



## 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)

<b>Application</b>	Protection of ultra-clean processes at high temperature, sterilisation tunnels in the pharmaceutical industry
<b>Frame</b>	Composite ceramic
<b>Gasket</b>	Glass Fiber; Braided glass fiber
<b>Media</b>	Glass fiber
<b>Separator</b>	Glass fiber
<b>Sealant</b>	Ceramic
<b>Grille, Upstream</b>	Stainless steel
<b>Grille, Downstream</b>	Stainless steel
<b>Max. final pressure drop</b>	350 Pa
<b>Max Temperature °C (Peak)</b>	350°C
<b>Installation Options</b>	A stainless steel adaptor frame can be supplied to reach the thickness of 150mm or 292mm
<b>Comment</b>	<p>Efficiency 0.3µm : &gt; 99.99% @ front velocity 0.9m/s                      Local penetration max.: 10<sup>-4</sup> 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</p>

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