

Grease Filters

VERITECH FC FILTER

The FC filter is the ultimate high efficiency primary grease filter for your kitchen. The filters are proven to remove 94.6% of grease before it enters the extraction system. Adapter plates required for retro-fit into existing canopies.

Benefits include:

- Significantly reduces duct cleaning requirements
- Exceptional fire barrier
- Reduce insurance premiums
- Grease capture 94.6%Assists TR19 compliance
- UL1046 & UDI2052 accredited Assists TR19 compliance

Specification:

- Volume Flow Rate (m3/s) up to 0.28 per filter
- Face Velocity (m/s) 4.2 (optimal)
- Pressure Drop (pa) 195
- Weight (kg) up to 4.55
- Material Grade 304 Stainless Steel
- Noise (dB) 50

How does it work?

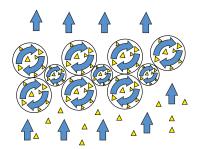
The patented Veritech filter Matrix was designed to apply the four mail principles of filtration, namely:

- Condensation
- · Inertial seperation
- Impingement
- Settling,

See Diagram ->









Air Grease



Grease & Air in large coil



Grease & Air in small coil

- Air and Grease go into the Veritech filter
- 2. Air and Grease circulate around the coila within the filter
- 3. 94.9% of Grease is trapped and collected in the drip tray
- 4. Cleansed air comes out of the back and the Veritech filter

Tel: 0845 643 6728

Email: sales@ocinnovations.co.uk
Website: www.ocinnovations.co.uk