

VERITECH MICRON FILTER

The micron 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. The filters are available in all standard sizes.

Benefits include:

- Reduces duct cleaning requirements
- Exceptional fire barrier
- Reduce insurance premiums
- Grease capture 94.6%
- Assists TR19 compliance
- Return on investment is as short as 12 months
- UL 1046 & UDI2052 accredited

Specification:

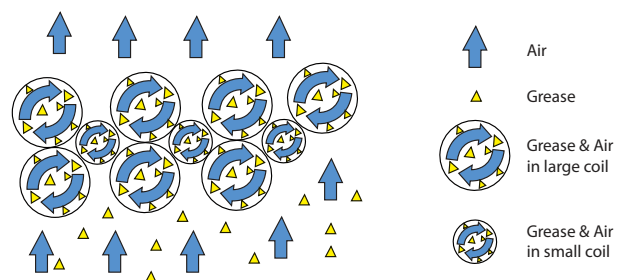
- Volume Flow Rate (m³/s): up to 0.28 per filter
- Face Velocity (m/s): 4.2 (optimal)
- Pressure Drop (pa): 195
- Weight (kg): up to 3kg
- Material: Stainless Steel
- Noise (dB): 50

How does it work?

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

- Condensation
- Inertial separation
- Impingement
- Settling,

See Diagram - >



1. Air and Grease go into the Veritech filter
2. Air and Grease circulate around the coils 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