

SOLID FUEL VERITECH FILTER

The Solid Fuel Veritech filter has specifically been designed in order to meet the new DW/172 standards for solid fuel appliances.

The twin micron filter is the ultimate high efficiency primary grease separator filter for your kitchen with the added protection of a built in spark arrestor.

The filters are proven to remove 94.6% of grease before it enters the extraction system and now also ensure that no burning embers or sparks are able to pass through the filters in to the extraction system*.

The filters are available in all standard sizes and specials on request.

Benefits include:

- Spark Arrestor filter
- High efficiency grease separator filter
- Full Stainless steel construction
- 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



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Specification:

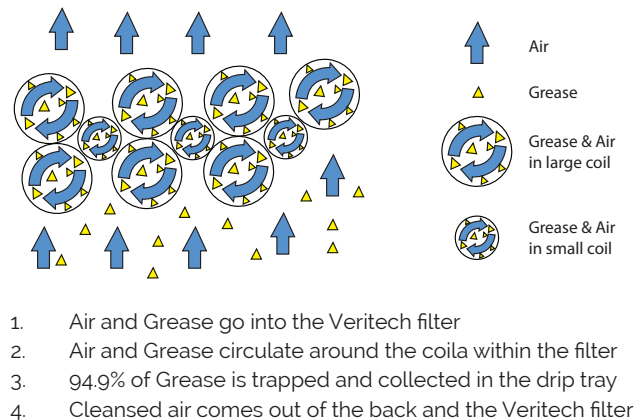
- Volume Flow Rate (m³/s): up to 0.56 per filter
- Face Velocity (m/s): 4.2 (optimal)
- Pressure Drop (pa): 110
- Weight (kg): up to 3kg
- Material: Stainless Steel
- Noise (dB): 50

How does it work?

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

- Spark/Ember Arrestor
- Condensation
- Inertial separation
- Impingement
- Settling

See Diagram - >



* Note that there is no UK test standard for spark arresting and the addition of the secondary spark arrestor has been extensively tested internally