



**FILTER
TECHNOLOGY**

PRODUCTS FOR

Cooking

cleaner fluids mean better business



Clean cooking oil for fresher tasting food!

When cooking oil is used for deep frying applications, it is subject to contamination by carbon particles which eventually spoil the taste of the food.

In cooking oil, contamination is measured in free fatty acids. Reducing contamination slows this process, thus reducing carbon trapped within the oil. This in turn and most importantly, improves food quality.

By filtering out these particles, the breakdown process is slowed, thus increasing the life of the oil. Conventional fryer filters are not able to do this because they cannot filter out the very fine particles which cause the bulk of the contamination. Filter Technology cooking oil filters are designed specifically to remove fine particle contamination, leaving the oil pure, resulting in great tasting food.

Results have shown that cleaning the cooking oil once a day through a Filter Technology filtration system can significantly prolong the usable life of the oil, making good commercial sense and a positive return on investment.

Filter Technology oil filtration systems are available both as fixed units or mobile filtration units which you can use in the kitchen at your convenience.



APPLICATIONS

- Large scale food manufacturing operations
- Fast food restaurants
- Large commercial kitchens
- Small to medium restaurants
- Dedicated cooking oil filtration enterprises.

Products



FF1500 Mobile cooking oil recycling unit



FF1020 Fixed cooking oil recycling unit



FF3000 Mobile cooking oil recycling unit



FF40446 Bulk cooking oil recycling unit



FF4000 Mobile cooking oil recycling unit

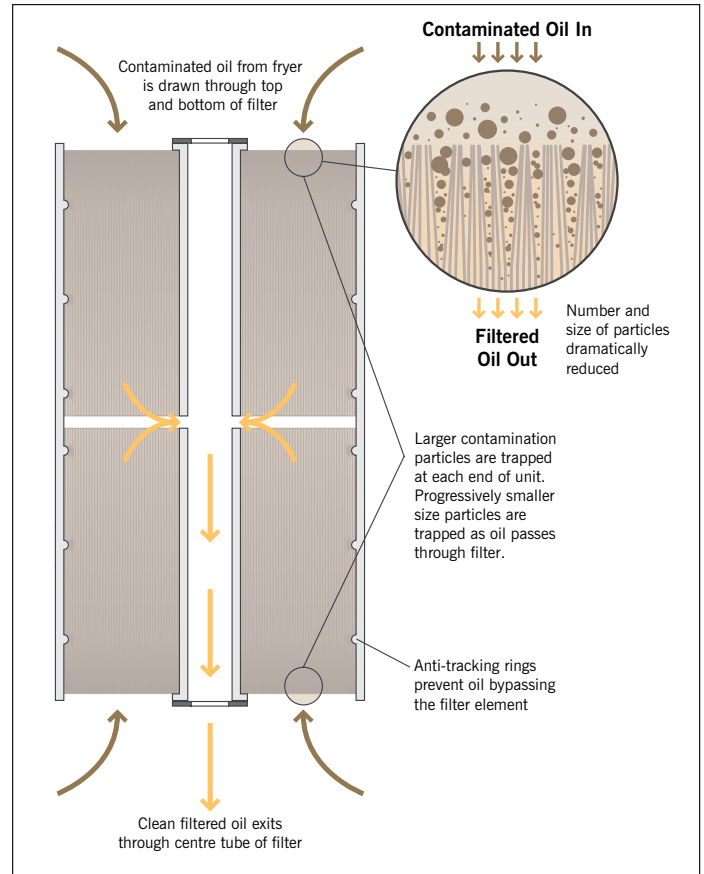


Filtered oil (left) compared with prefiltered oil



Left - Right
Oil entering the filter unit; oil after 8 hrs filtering; filtered oil re-entering the fryer

Technology



Product Range for Cooking Applications

Model	Application
Fixed Filtration Units	
FF1020	Fixed fryer cooking oil recycler.
FF40446	Fixed cooking oil recycler. Up to 1500 litre capacity. 1800 - 2400 L/hr.
Mobile Filtration Units	
FF1500	Mobile cooking oil recycling unit. FF2 filter, 10 L/min pump.
FF2000	Mobile cooking oil recycling unit. 50 litre capacity tank. FF1 filter. 10 L/min pump.
FF3000	Mobile cooking oil recycling unit. 120 litre capacity tank. FF1 filter. 10 L/min pump.
FF4000	Mobile cooking oil recycling unit. 70 litre capacity tank. Drains a 54 litre fryer in 45 seconds. 13.5 L/min pump.

Note:

Filter Technology Australia also designs and builds filtration units to cater for customers' specific requirements. Please note that due to our policy of constant improvement, product specifications and descriptions are subject to change without notice.