

LIQUID SOLUTIONS

EXPERTS IN LIQUIDS PROCESSING FILTRATION AND BOTTLING

FT-10 Oil Bath Filter

04/08/22

The oil bath filter should be used when filling sugary / fruit-containing products, milk etc., with an Enolmaster or Enolmatic filling machine.

It is positioned between the vacuum pump and the vacuum/recovery vessel and is designed to trap sugary and other solid substances, to protect the vacuum pump and internals.

The oil housing is filled with about 150ml, ($\frac{1}{4}$ -full) of Sunflower or other light vegetable oil or similar. The oil should be checked at the start of each bottling session and changed before it becomes saturated and dirty. There is a 1-micron filter cartridge which should also be changed if it becomes very dirty or clogged. The dry housing contains a second 1-micron cartridge. This may also become dirty/oily over time and needs to be changed.

Notes:

There is no contact between the filter system / oil and your product.

The filter must always be mounted in the vertical position.

When you switch the filling machine off, raise the float valve to cut the vacuum, to avoid possibility of oil being sucked back into the overflow vessel (there is also a non-return valve in the hose to prevent this)

The connections are: 'TO PUMP (DRY)' side of the filter to the vacuum pump, 'TO VESSEL (OIL)' side to the vacuum vessel lid.

Ensure that the internal central tube in the OIL housing is secure in place.

PRICE: £85

Plus delivery and VAT

Includes all connections and two spare filter cartridges

FT10a: version for Enolmatic. FT10b: version for Enolmaster



FT10a



FT10b

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