



CLEAN OIL
BRIGHT IDEAS

F 27/27

CJC™ Offline Filter Insert

CJC™ Product Sheet

APPLICATION

The CJC™ F 27/27 Filter Insert is used in CJC™ Filters ideal for filtration of mineral and synthetic based

- diesel oils
- gas oils
- quenching oils
- heat transfer oils

FILTRATION CAPABILITY

• Particle Removal

All CJC™ Filter Inserts have the following filtration degree:

- **3 μm absolute:**
98.7% of all solid particles $> 3 \mu\text{m}$
- **0.8 μm nominal:**
50% of all solid particles $> 0.8 \mu\text{m}$

are retained in each pass.

The dirt holding capacity of an F 27/27 Insert is **4 litres** of evenly distributed solids.

• Degradation Products

Oxidation by-products, resin / sludge, and varnish are retained by the cellulose material. The cellulose will retain **appr. 4 kg** of degradation products.

• Water Removal

The type F 27/27 Filter Insert will not permanently hold water, as its free passage is integral to the water separation process. Please look at our A- and B- Filter Inserts for water absorption abilities.

DIMENSIONS

The figures below are nominal:

Diameter:	27 cm
Height:	27 cm

COMPONENT

CJC™ Filter Inserts type F consist of bonded discs.
Ingredient: Wood cellulose.

IDENTIFICATION

To order the F 27/27 Filter Insert, please use:

Article No:

1 x 27/27:	PA5600505
2 x 27/27:	PA5600506



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