



CLEAN OIL
BRIGHT IDEAS

B 27/27

CJC™ Off-line Filter Insert

CJC™ Product Sheet

APPLICATION

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

- lubricating oils
- hydraulic oils
- turbine lubricating oils
- gear oils
- honing oils
- rolling oils.

FILTRATION CAPABILITY

● Particle Removal

All CJC™ Filter Inserts have the following filtration degree:

- particles $> 3 \mu\text{m}$ (micron) absolute
= 98.7% of all solid particles
- particles $> 0.8 \mu\text{m}$ (micron) nominal
= 50% of all solid particles

are retained in each pass.

The dirt holding capacity of a B 27/27 Insert is **4.0 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 water absorption potential is up to 50% (i.e. **2.000 mL H₂O**) of the total contaminant holding capacity.

DIMENSIONS

The figures below are nominal:

Diameter: 27 cm
Height: 27 cm

COMPONENTS

CJC™ Filter Inserts type B consist of bonded discs. Main ingredients are wood cellulose and cotton lintens.

IDENTIFICATION

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

Article Nos

1 x 27/27: PA5601301
2 x 27/27: PA5601304



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