



CLEAN OIL  
BRIGHT IDEAS

# B 27/27

## CJC™ Offline 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

- hydraulic oils
- gear oils
- lube oils
- engine lube oils
- turbine lube oils
- honing oils
- rolling oils

#### FILTRATION CAPABILITY

##### • Particle Removal

All CJC™ Filter Inserts have the following filtration degree:

- **3 µm absolute:**  
98.7% of all solid particles > 3 µm
- **0.8 µm nominal:**  
50% of all solid particles > 0.8 µm

are retained in each pass.

The dirt holding capacity of an B 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 water absorption potential is up to 50% (i.e. **2000 mL H<sub>2</sub>O**) of the total contaminant holding capacity.

#### DIMENSIONS

The figures below are nominal:

Diameter: 27 cm  
Height: 27 cm

#### COMPONENT

CJC™ Filter Inserts type B consist of bonded discs. Ingredients: Wood cellulose and cotton linters.

#### IDENTIFICATION

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

**Article No:**  
1 x 27/27: PA5601301  
2 x 27/27: PA5601304



*CJC™ B 27/27 Filter Insert*