

CJC™ Product Sheet

APPLICATION

The **CJC™ F 15/25 Filter Insert** is manufactured specially for CJC™ Filter Separators employed in the filtration of mineral based fuels, typically:

- diesel oils
- gas oils

FILTRATION CAPABILITY

All CJC™ Filter Inserts have a filtration degree of 3 µm (micron) absolute (equiv. to 0.8 µm nominal) i.e. 98.7% of all solid particles >3 µm and approximately 50% of all particles >0.8 µm are retained in each pass.

The dirt holding capacity of a F 15/25 Insert is 1.5 litre of evenly distributed solids.

The type F 15/25 Filter Insert will not permanently hold water as its free passage is integral to the water separation process.

Please take a look at our A- and B- filter inserts for water absorption abilities.



CJC™ F 15/25 Filter Insert.

DIMENSIONS

The figures below are nominal:

Diameter: 15 cm
Height: 25 cm

COMPONENTS

CJC™ Filter Inserts type F consist of bonded discs. Main ingredient is wood cellulose.

IDENTIFICATION

To order the F 15/25 Filter Insert, please use:

Article No: PA5600507

The anticipated increase in differential pressure (ΔP), measured in bar, across one new F 15/25 Filter Insert is:

Differential Pressure (ΔP), in bar					
Flow rate, L/h	Viscosity, cSt				
	10	26	50	100	150
45	0.03	0.07	0.14	0.27	0.41
60	0.04	0.09	0.18	0.36	0.54
90	0.05	0.14	0.27	0.54	-
120	0.07	0.18	0.36	-	-