amt postpro®



postpro SF

CARBON FILTER DATASHEET

308001

The SF carbon filter is a coal based activated carbon with a cylindrical form and diameter of 2, 3 or 4 mm, produced by high temperature steam activation under rigidly controlled conditions.

It has very high surface area and good internal porosity and is excellent for solvent recovery applications.

SUPPLIER INFORMATION

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TECHNICAL DATA

Particle Size (Diameter, mm.)	2,3 or 4	ASTM D 2862
Bulk Density (Kg/m³)	440 ± 20	ASTM D 2854
Moisture (%)	< 3	ASTM D 2867
Ash content (%)	< 15	ASTM D 2866
Hardness (%)	> 90	ASTM D 3802
Surface Area (m²/g)	> 1150	Metodo B.E.T.
CTC Index (%)	> 70	ASTM D 3467
Iodine Number (mg/g)	> 1100	AWWA B 604-74