

Datasheet granular activated carbon FA 100

Description:

Steam activated, coal based, granular activated carbon. FA100 is recommended for dechlorination and purification of potable and process water.

TECHNICAL CHARACTERISTICS

Granulometry, U.S. Mesh	8 x 30 Mesh >8 (2.36 mm) <30 (0.6 mm)	ASTM D 2862 5% max 4% max
Apparent density, g/l	500 ± 30	ASTM D 2854
Moisture as packed, %	< 2	ASTM D 2867
Hardness, %	> 90	ASTM D 3802
Abrasion number, %	> 80	AWWA B 604/74
Iodine number, %	> 850	AWWA B 604/74
Methylene blue number, %	> 20	Spectrophotometric
Chlorine half length, cm	2,9	DIN 19603

Go to the [LENNTECH](http://www.lennotech.com) water technology website