



CETCO GAC 8x30 Granular Activated Carbon

technical specifications

Description

CETCO GAC 8x30 is a granular re-activated carbon (GAC) made from selected grades of bituminous coal. This product is specifically designed for liquid phase applications where high surface area is needed for maximum adsorption. GAC is a durable granular product suitable for hydraulic transfers and multiple thermal reactivation cycles. CETCO GAC 8x30 meets all physical properties of ANSI/AWWA B-604 standard for GAC.

PROPERTIES	VALUE	TESTING METHOD
Abrasion Number (min)	75	ASTM D3802
Moisture as Packed (max)	5%	ASTM D2867
Apparent Density	31 lb per ft ³ 27 lb per ft ³ (backwashed)	ASTM D2854
Mesh Size greater than 8 mesh (max) less than 30 mesh (max)	8x30 5% 5%	U.S. Sieve
Surface Area (typical)	1050 m ² /g	BET N2
Ash Content (max)	12%	ASTM D2866
Iodine Number	900 mg/g	AWWA B604

The information and data contained herein are believed to be accurate and reliable. CETCO OILFIELD SERVICES COMPANY makes no warranty of any kind and accepts no responsibility for the results obtained through application of this information. REV 7/08

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