

# GAC 8x30

## GRANULAR ACTIVATED CARBON

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.



TECHNICAL SPECIFICATIONS		
CHARACTERISTICS	VALUE	TESTING METHOD
Abrasion Number (min)	75	ASTM D3802
Moisture as Packed (max)	5%	ASTM D2867
Moisture as Packed (max) 5% ASTM D2867	31 lb per ft <sup>3</sup> 27 lb per ft <sup>3</sup> (backwashed)	ASTM D2854
Mesh Size	8x30	U.S. Sieve
Greater than 8 Mesh (max)	5%	
Less than 30 Mesh (max)	5%	
Surface Area (typical)	1050 m <sup>2</sup> /g	BET N <sub>2</sub>
Ash Content (max)	12%	ASTM D2866
Iodine Number	900 mg/g	AWWA B604

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