



CG 1000

TECHNICAL DATA SHEET

GRANULAR ACTIVATED CARBON

CG 1000 is manufactured based on steaming activated coconut shell, standing out for its high hardness and abrasion resistance (which surpasses even coals of mineral origin) what minimizes the losses during the backwashing and the regeneration.

Por las características de sus poros el carbón **CG 1000** es ideal para utilizarse en declorinación de agua, así como remoción de productos tóxicos, pesticidas, herbicidas y precursores de trihalometanos del agua.

El carbón **CG 1000** cumple con los estándares de la AWWA B604.

PARAMETER	SPECIFICATIONS	TYPICAL PROPERTIES
pH	Alkaline	8–10
Moisture, as packed, %	5 max.	
Iodine number, mg I ₂ /g	1000 min.	
Water solubles, %		2
Apparent density, g/cc		0.50
Hardness number, ASTM method	95 min.	
MESH SIZE		
4x10, Retained 4 mesh, Passing 10 mesh, %	5 max.	
8x30, Retained 8 mesh, Passing 30 mesh, %	5 max.	
12x40, Retained 12 mesh, Passing 40 mesh, %	5 max.	
20x50, Retained 20 mesh, Passing 50 mesh, %	5 max.	
20x70, Retained 20 mesh, Passing 70 mesh, %	5 max.	

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