## WEL HAN ENVIRONMENTAL INDUSTRIAL CO.,LTD.



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## **CF-820**

CF-820 is a rigid activated carbon manufactured from selscted grades of Coconut shell. It is a low acid soluble iron content granular activated carbon designed for the purification in water treatment system to remove chlorine, dissolved organics and turbidity for the purpose of purification, dechlorination and deodorization of drinking water and removal of organic pollutants from industrial water and waste water. It can also be used in aqueous and many other organic liquids for the purification and decolorization . It has high density and high surface area capability of withstanding the abrasion with repeated reactivation and backwashing.

## **SPECIFICATIONS**

Particle size,8-12mesh		%	90	min
retained on	8 mesh	%	5	max.
thru	12 mesh	%	5	max.
Iodine number		mg/g	1050	min.
Total surface area		$m^2/g$	1100	min.
Methylene blue no.		ml/g	160	min.
Moisture (as packed)		%	5	max.
Apparent density		g/ml	0.4-0.52	
Hardness		%	97	min.
Ash contont		%	5	max.
PH			6-8	

## **PACKAGING**

25kg/P.P with inner P.E woven bag. 500 kg/sack bag.