



ACC VS CAC Series for Water Treatment

WHY ACC

- ✓ ACC offers products from the **top-class** activated carbon manufacturers.
- ✓ ACC ensures a **one-stop service** for varies demands from customers.
- ✓ **Double quality guarantee** from both manufacturer side and ACC side after production and before delivery.
- ✓ Approved by many authorized institutions from different fields such as **NSF, BV, HALA, Kosher**.etc.

This type of coconut shell based activated carbon for water purification/water treatment, made of original coconut shell, is activated in SLEP activation furnace with optimum technological conditions and the most advanced testing method. We have a whole production line of crushing, screening, cooking and washing in acid water, iron and grit removal.

The product has the features of highly developed pore structure, large specific surface area, good hardness, good stability, easy regeneration ,etc. It is widely used for water purification/water treatment in beverage industry, thermal power plants and nuclear industry.

Package: Packed in 25kg bags. Other packaging is available upon your request.

Standards: All the above test methods are performed using ASTM protocol for activated carbon.

SPECIFICATIONS

Type	WS 900 E	WS 1000 E
Iodine number (mg/g)	900 min	1000 min
Methylene blue (mg/ml)	8 min	9 min
Hardness (%)	97 min	97 min
Moisture (%)	10 max	10 max
Ash (%)	5 max	5 max
Particle size (mesh)	10-24 >90%	10-24 >90%
PH	>7	>7
CTC (%)	>45	>50
Bulk density (g/ml)	0.45—0.55	0.45—0.55
Specific surface area (m2/g)	>1000	>1100