



ACC WS CAC i1000 AW

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 product is an acid washed high purity high activity granular activated carbon manufactured by steam activation from carefully select coconut shells. This activated carbon is produced for use in ultra-pure water treatment systems requiring low conductivity and exceptionally high purity. This activated carbon is also specifically designed for the removal of heavy hydrocarbons from recovered condensate. The acid washing process removes soluble silica from the matrix of the activated carbon to prevent leaching into the condensate.

Package: Packed in 500kg jumbo bags or 25kg bags. Other packaging is available upon your request.

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

SPECIFICATIONS	
ACC WS CAC i1000 AW I	
Iodine number	1000 mg/g min
Moisture content	5% max
Total ash content	0.8 % max
PH	5 -- 7
Hardness	98% min
Available Particle Sizes	20x50 mesh (0.30-0.85 mm)
	12x40 mesh (0.425-1.70 mm)
	8x30 mesh (0.60-2.36 mm)
	8x20 mesh (0.85-2.36 mm)
	8x16 mesh (1.18-2.36 mm)
	6x12 mesh (1.70-3.35 mm)
Typical Properties	
Surface area	1050 m2/g
Apparent density	520 kg/m3
CTC activity	55%