



ACC YL Powder Series for Water Purification

WHY ACC

- ✓ ACC offers products from the **top-class** activated carbon manufacturers.
 - ✓ ACC ensures a **one-stop service** for various 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.

These series products is made by high quality of wood and coconut shell, through advanced production process. Featured by developed pore structure, strong adsorption capacity, fast filtration, etc.

They are widely used in all kinds of water purification, Food and water purification, Pharmaceutical water purification, Boiler water purification, air purification, metal extraction, solvent recovery, drugs refinement, decoloration, etc, application fields.

SPECIFICATIONS

Types	Coconut shell based		Wood based	
	YL-500 F	YL-500-LA F	YL-50X F	YL-50X-L F
Methylene blue adsorption ml/0.1g	8 - 18	8 - 18	150-225	150-225
Iodine number mg/g	950 - 1300	950 - 1300	850 - 1150	850 - 1150
Moisture %	10 max	10 max	10 max	10 max
Ash %	5 max	3 max	8 max	4 max
PH	8 - 11	5 - 7	7 - 12	5 - 9
Hardness %	90 - 98	90 - 98	--	--
Fe %	0.1 max	0.03 max	0.1 max	0.02 max
Pb ppm	3-5 max	3-5 max	3-5 max	3-5 max
Available particle size	85-100%		85-100%	
mesh	pass through 200mess		pass through 200mess	

Package: Packed in big 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.