



## ACC GPC for Air Purification

### 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.

These types of activated carbon for air purification, select high quality wood and coconut shell, through deep activation and unique aperture adjustment process, with rich pores, the pore is slightly larger than the toxic gas. Specific surface area higher than 1300 m<sup>2</sup>/g with highly efficient adsorption ability on benzene, formalin, ammonia gas and other hazardous gas, it can effectively remove gaseous pollutants from indoor air and harmful foul smelling substances, achieve the purpose of reducing pollution and purifying the air.

They are widely used deodorizing in various workplaces, such as air conditioning, air cleaner, central air conditioning filtration system, air filter, air purifier, automobile filters, etc.

Item No.	Specification									
	PAC	CTC	Benzene adsorptions	Iodine	Surface area	Bulk density	Ignition temperature	Hardness	Ash	Moisture
QR 68 C	>100%	>50%	1000 mg/g	2400 m <sup>2</sup> /g	0.33-0.38 g/ml	400-450 °C	70-90%	<6%	<5%	20x40, 20x30 mesh
QR 2040 C	>110%	>55%	1000 mg/g	1800 m <sup>2</sup> /g	0.33-0.38 g/ml	400-450 °C	50-70%	5-8	<5%	20x40, 20x30 mesh

**Package:** Packed in 350kg bag. Other packaging is available upon your request.

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