

## 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.

## ACC GP 325 G-12S

This product is a brominated powdered activated carbon which is specially formulated to enhance mercury capture in flue gas treatment applications with elevated levels of sulfur trioxide (SO<sub>3</sub>). Its formulation allows for improved performance at reduced injection rates.

This product is injected directly into the flue gas stream and is easily removed by existing particulate control devices. The reduced ratio of carbon to fly ash and the product's inherent concrete friendliness preserves the fly ash suitability for sale or non-hazardous disposal.

This series can attain the target of 90% mercury reduction, while the standard grade product would be difficult. The high removal rates are achieved at both a lower carbon usage rate and lower total treatment cost than standard carbon.

**Package:** Packed in 500kg jumbo bag. Other packaging is available upon your request.

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

### SPECIFICATIONS

#### GP 325 G-12S

#### Specifications

Moisture (as packed by weight)	12% max
Sieve Size by volume (laser analysis)	
<100 US Mesh	100% min
< 325 US Mesh	95% min

#### Typical Properties

Apparent Density (tamped)	0.4-0.8 g/cc
Ignition Temperature	> 350°C