



GXB-55 for Gas Phase

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.

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.

This product is an activated carbon that is suitable for the removal of a wide range of organic pollutants in the vapour phase. The predominance of micropores ensures effective removal of low molecular weight contaminants, present in low concentrations. The extruded form of this product offers exceptional hardness and durability, especially in annular and deep bed adsorption units where loading stress may be high. It is suitable for use in inert gas purification, for example carbon dioxide and nitrogen.

SPECIFICATIONS

GXB-55 I

CTC adsorption	55 % min
Moisture content, as packed	5 % max
Ash content	12 % max
Hardness	98% min
Available Pellet Sizes	5 mm diameter
	4 mm diameter
	3 mm diameter
	2 mm diameter
	1.5 mm diameter
Typical Properties	
Surface area	1000 m ² /g
Butane adsorption	25%
Apparent density, tapped	470-530 kg/m ³
Filling density, loose packed	400-450 kg/m ³
Pellet diameter tolerance	±10% dia.