Product quotation Printed on: April 29, 2025



Product quotation

## **Hi-Carb Activated Carbon**



Call for price ( 01728262625 )

#### Hi-Carb Activated Carbon

Model:CC-800

Appearance: Black Granular

Moisture: max 5%

Hardness: min 98%

PH:9-11

lodine Value: 800-900 mg/g

CTC Adsorption: min 55%

Ash: max 3%

Particle Size (Mesh): 8 x 16

#### Hi-Carb Activated Carbon: A Versatile Activated Carbon Solution

Hi-Carb Carbon is a high-quality activated carbon manufactured from sustainable raw materials, primarily coconut shells. This product is widely

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used in various industries for its exceptional adsorption properties.

## Key Features and Benefits of Hi-Carb Activated Carbon:

- High Adsorption Capacity: Effectively removes impurities, contaminants, and odors from liquids and gases.
- **Superior Porosity:** The unique porous structure enhances adsorption efficiency.
- Excellent Chemical Stability: Resists degradation under harsh conditions.
- Wide Range of Applications: Suitable for diverse industries, including water treatment, air purification, and chemical processing.
- **Eco-Friendly**: Derived from renewable resources, making it a sustainable choice.

## **Common Applications:**

#### • Water Treatment:

- Removes chlorine, organic compounds, and other contaminants from drinking water.
- Purifies wastewater from industrial processes.

#### • Air Purification:

- o Filters indoor air to eliminate odors and harmful pollutants.
- Removes toxic gases from industrial emissions.

# Chemical Processing:

- Used as a catalyst or adsorbent in various chemical reactions.
- Purifies chemical solutions and solvents.

# Food and Beverage Industry:

- $_{\circ}$  Decolorizes and deodorizes sugar solutions.
- $_{\circ}$  Purifies edible oils and other food products.

# Why Choose Aquafit Technologies for Your Water related product

When it comes to selecting a water related product, Aquafit Technologies stands out as a top choice for several compelling reasons. Here's why our clients prefer us over others:

- 1. Economical Pricing: We offer high-quality product at competitive prices, ensuring that you get the best value for your money without compromising on quality.
- 2. Rapid Service: Our dedicated team provides quick and efficient service, addressing any issues or queries promptly to ensure your purifier

remains in optimal condition.

- 4. Extensive Service Network: With over fifty service centers across Bangladesh, we ensure that help is always close by, no matter where you are.
- 5. Affordable Parts: We provide parts at the lowest prices, making it economical to maintain your product and keep it running efficiently.
- 7. 24/7 Service Centers: Our service centers operate around the clock, offering support whenever you need it, including evenings and weekends.
- 8. 100% Return Policy: We stand by the quality of our products with a 100% return policy on any default items, ensuring complete customer satisfaction.
- 9. Client Satisfaction First: At Aquafit Technologies, we prioritize client satisfaction above all else, striving to exceed your expectations with every interaction.
- 10. Flexible Payment Options: We accept payments through more than 20 bank cards and mobile banking services, making transactions convenient and hassle-free.

Choosing Aquafit Technologies means opting for quality, reliability, and exceptional customer service. Experience the difference with our top-rated products and join the many satisfied clients who trust us for their water purification needs.