



## ACC CF 3070 G

### 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.

This product is made from selected grades of coconut shell and produced under rigidly controlled conditions by high temperature steam activation for use in cigarette filters to remove various vapor ingredients from cigarette smoke. Due to the microporous structure, it is able to remove undesirable constituents from smoke whilst not influencing the flavor and aroma characteristics, to meet the very strict specifications of cigarette producer.

Suitable for Dalmation, Wrap Around and Plug filters. It is of food grade quality and complies with all current tobacco ordinance specifications.

**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.

### SPECIFICATIONS

#### CF 3070 G

Carbon tetrachloride activity, min, wt%	60
Dust Test, max	5
Moisture Content, as packed, max, wt%	15
Mesh Size, US sieve Series, wt%	
>30 mesh (0.60mm), max %	5
<70 mesh (0.212mm), max %	1

#### TYPICAL PROPERTILES

Bed Density, kg/m <sup>3</sup>	550
Hardness number, %	97
Dust Test	3
Total Surface Area, (N <sub>2</sub> BET method), m <sup>2</sup> /g	1250
Iodine No, mg/g	1250
Mean Particle Diameter, mm	0.4