

**CCC PAC A&G-900** 

Pelletized activated carbon media for gas purifications.

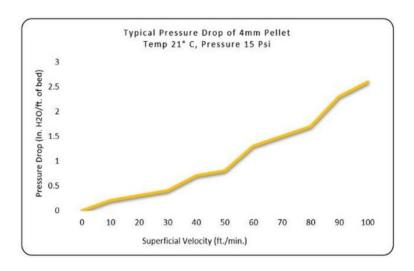


# **Standard Product Specifications**

**CCC PAC A&G-900** is pelletized activated carbon in cylindrical form designed for air and gas purification applications. CCC PAC A&G-900 has excellent resistance to mechanical and thermal stress with low fines and dust generation. It is applicable in process where low pressure drop is required. The base material is manufactured by steam activation at high temperature on coconut shell charcoal.

## **Specifications:**

CCl4 Adsorption Capacity (%)	50 min
Apparent Density (g/l)	480±30
Moisture (%)	5 max
Ball Pan Hardness (No.)	98 min
Crushing Strength (Kg)	4 min
lodine Number (mg/g)	950 min
Ash (%)	8 max



# **Typical Applications**

- Gas processing
- Catalyst support
- Odor control
- VOC removal
- Industrial water filtration

### **Features and Benefits**

- Cylindrical pellet
- Excellent resistance to mechanical and thermal stress
- Optimized pore structure for high VOC performance
- Lower pressure drop

### **Available Particle Sizes**

- 6mm
- 4mm
- 3mm

### **Standard Packaging**

- 25 kg PP bags (55 lbs)
- 500 kg jumbo bags (1100 lbs)
- Other packing can be possible on request





**CCC PAC A&G-1050** 

Pelletized activated carbon media for gas purifications.



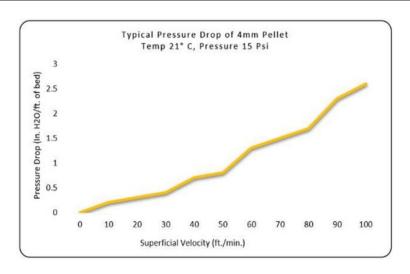
# **Standard Product Specifications**

**CCC PAC A&G-1050** is pelletized activated carbon in cylindrical form designed for air and gas purification applications.

CCC PAC A&G-1050 has excellent resistance to mechanical and thermal stress with low fines and dust generation. It is applicable in process where low pressure drop is required. The base material is manufactured by steam activation at high temperature on coconut shell charcoal.

## **Specifications:**

CCl4 Adsorption Capacity (%)	60 min
Apparent Density (g/l)	450±30
Moisture (%)	5 max
Ball Pan Hardness (No.)	98 min
Crushing Strength (Kg)	4 min
lodine Number (mg/g)	1050 min
Ash (%)	8 max



## **Typical Applications**

- Gas processing
- Catalyst support
- Odor control
- VOC removal
- Industrial water filtration

## **Features and Benefits**

- Cylindrical pellet
- Excellent resistance to mechanical and thermal stress
- Optimized pore structure for high VOC performance
- Lower pressure drop

### **Available Particle Sizes**

- 6mm
- 4mm
- 3mm

### **Standard Packaging**

- 25 kg PP bags (55 lbs)
- 500 kg jumbo bags (1100 lbs)
- Other packing can be possible on request







**CCC PAC A&G - 1250** 

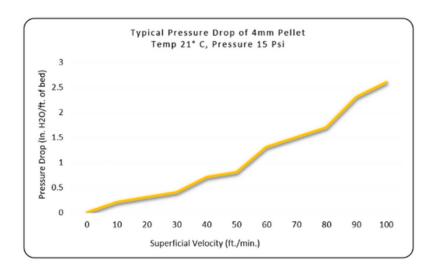
Pelletized activated carbon media for air and gas purifications

# **Standard Product Specifications**

CCC PAC A&G - 1250 is pelletized activated carbon in cylindrical form designed for air and gas purification applications. CCC PAC A&G - 1250 has excellent resistance to mechanical and thermal stress with low fines and dust generation. It is applicable in process where low pressure drop is required.

## **Specifications:**

CCl4 Adsorption Capacity (%)	75 min
lodine Number (mg/g)	1250 min
Apparent Density (kg/m3)	380±30
Moisture (%)	5 max
Ash (%)	8 max
Ball Pan Hardness (No)	96 min
Crushing Strength (Kg)	3.5 min



## **Typical Applications**

- Gas processing
- Catalyst support
- Odor control unit (OCU)
- VOC removal
- Industrial water filtration

### **Features and Benefits**

- Cylindrical pellet
- Excellent resistance to mechanical and thermal stress
- Optimized pore structure for high VOC performance
- Lower pressure drop

### **Available Particle Sizes**

• 4mm

### **Standard Packaging**

- 25 kg PP bags (55 lbs)
- 500 kg jumbo bags (1100 lbs)
- Other packing can be possible on request

