

SURSORB PAC -900

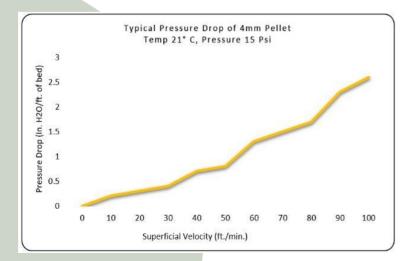
Pelletized activated carbon media for gas purifications.

UNCOMPROMISED PROTECTION! SURSORB PAC - Standard Product Specifications

SURSORB PAC-900 is pelletized activated carbon in cylindrical form designed for air and gas purification applications. **SURSORB PAC-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:

CCl ₄ 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



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SURSORB PAC -1050

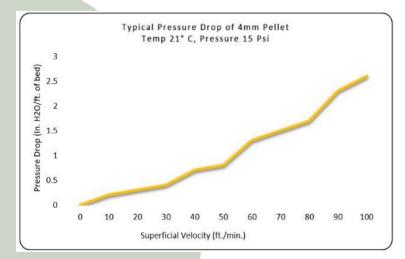
Pelletized activated carbon media for gas purifications.

UNCOMPROMISED PROTECTION! SURSORB PAC - Standard Product Specifications

SURSORB PAC-1050 is pelletized activated carbon in cylindrical form designed for air and gas purification applications. **SURSORB PAC-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



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SURSORB PAC - 1250

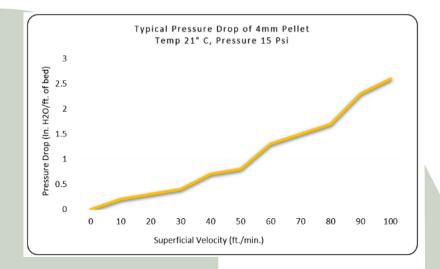
Pelletized activated carbon media for air and gas purification

UNCOMPROMISED PROTECTION! SURSORB PAC 1250 - Standard Product Specifications

SURSORB PAC - 1250 is pelletized activated carbon in cylindrical form designed for air and gas purification applications. **SURSORB PAC - 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
Iodine Number (mg/g)	1250 min
Apparent Density (kg/m ³)	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

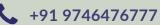
Available Particle Sizes

• 4mm

Standard Packaging

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





Kochi, Kerala, INDIA

