



# Perry Fiberglass Products, Inc.

LEADERS IN THE DESIGN AND MANUFACTURING OF DUCTWORK, CARBON ADSORBERS, SCRUBBERS, FANS, PIPING, & TANKS

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## MAXSORB CO-PA 60-HS-0.3 MEDIA

## Technical Data Sheet

### About MAXSORB CO-PA 60-HS-0.3 Media:

Perry MAXSORB CO-PA 60-HS 0.3 is a highly active Virgin Pelletized Carbon manufactured from selected grades of Bituminous Coal. Perry MAXSORB CO-PA 60-HS 0.3, through its unique production process has an extremely high adsorption capacity for hydrogen sulfide and is used in variety of odor control applications within the paper, food, process and waste water treatment industries. The product also has high hardness and low pressure drop characteristics.

### Applications:

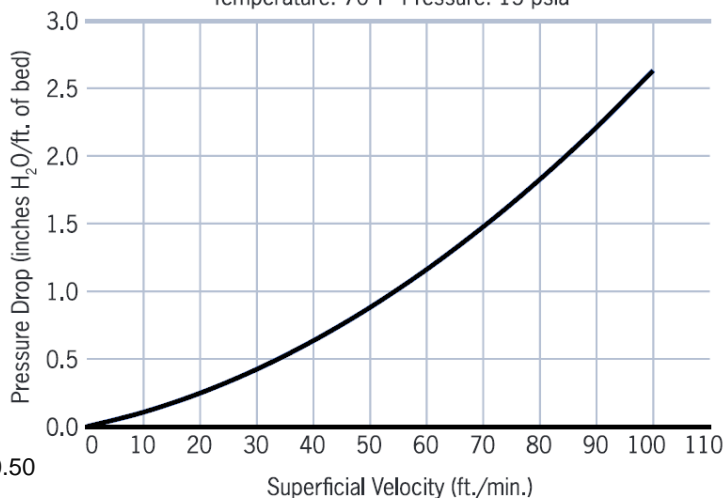
- Odor Control
- Industrial and Municipal Waste Water and Sewage Plants
- Paper
- Food
- Process Treatment Facilities
- Gas Processing
- VOC Remediation

### TYPICAL PHYSICAL PROPERTIES / SPECIFICATIONS:

Pressure Drop @ velocity 60 ft/min-ins wc/ft	1.25
Ignition Temperature degree C min	420
Hydrogen sulfide capacity min-gm/cc	0.30
Apparent Density (ASTM D-2854), g/cc	0.45-0.50
Hardness, Min. (ASTM D-3802)	98.5
Particle Size	4mm
Moisture, Max. (ASTM D-2867)	2%
Density	28lbs/ft <sup>3</sup>

### Typical Pressure Drop (4 mm Pellet)

Temperature: 70°F Pressure: 15 psia



PERRY MAXSORB CO-PA 60-HS-0.3 MEDIA

### Product Advantages:

- Very high capacity
- Longer service life unlike other coal based activated carbon products.
- Shipped in 55lb and 1,100lb supersacks
- Cylindrical Pellet

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