



Perry Fiberglass Products, Inc.

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

5415 Village Drive Rockledge, Florida 32955 / PHONE: 321-609-9036 / FAX: 321-609-9003 / www.PerryFiberglass.com

MAXSORB CO-PA 60 MEDIA

Technical Data Sheet

About MAXSORB CO-PA 60 Media:

Perry MAXSORB CO-PA 60 is a highly active Pelletized Carbon manufactured from selected grades of Anthracite Coal to provide high density and superior hardness. Perry MAXSORB CO-PA 60 is designed for use in a wide variety of air purification and vapor phase applications. The industry standard, 3mm and 4mm sizes, pelletized Perry MAXSORB CO-PA 60 provides reduced pressure drop as shown below. In addition, the extraordinary surface area and fine pore structure of Perry MAXSORB CO-PA 60 offers excellent adsorption capacity, making it a popular choice for Industrial Air Cleaning systems, Room Air purifiers, Paint Spray Booths, Odor Control Systems, etc.

Applications:

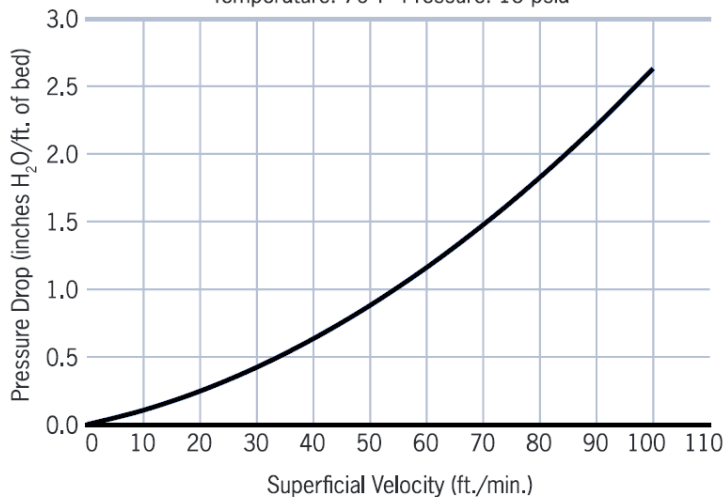
- Odor Control
- Industrial and Municipal Waste Water and Sewage Plants
- Paper
- Food
- Process Treatment Facilities
- Gas Processing
- VOC Remediation
- Industrial Air Cleaning Systems

TYPICAL PHYSICAL PROPERTIES / SPECIFICATIONS:

Loose packed Pressure Drop @ velocity 65 ft/min-ins wg/ft	1.25
Total Surface Area (BET), m ² /gm	1050
Iodine Number, mg/gm.-min	950
CCl ₄ Activity, Min. (ASTM D-3467)	60
Apparent Density (ASTM D-2854), g/cc	0.52
	lb/ft ³
	28
Hardness, Min. (ASTM D-3802)	98
Particle Size	3mm and 4mm
Moisture, Typical. (ASTM D-2867)	3%

Typical Pressure Drop (4 mm Pellet)

Temperature: 70°F Pressure: 15 psia



Dense Packed Beds

Product Advantages:

- Extraordinary surface area
- Awesome fine pore structure
- Shipped in 55lb and 1,100lb supersacks
- Excellent Adsorption Capacity



PERRY MAXSORB CO-PA 60 MEDIA

This information is offered solely for your consideration and verification. It has been gathered from reference materials and/or test procedures and is believed to be true and accurate. None of this information shall constitute a warranty or representation, expressed or implied for which we assume legal responsibility or that the information or goods is fit for any particular use either alone or in combination with other goods or processes.