

# COL – PA 60

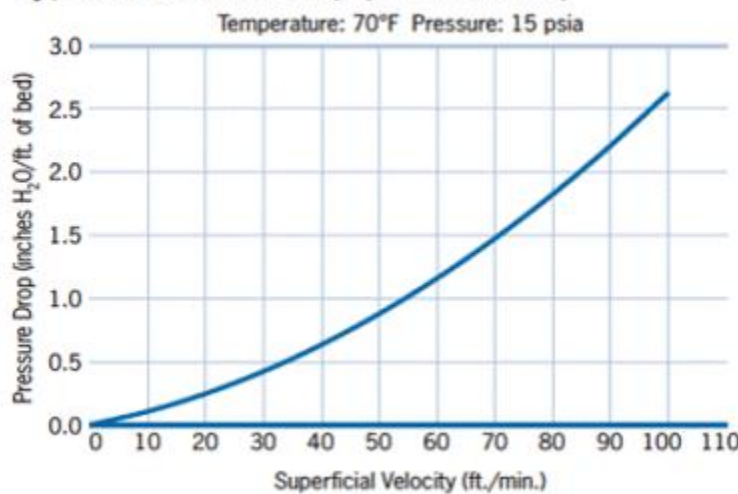
## Vapor Phase, Coal Base Pelletized Carbon

COL-PA 60 is a highly active Pelletized Carbon manufactured from selected grades of Anthracite Coal to provide high density and superior hardness. COL-PA 60 is designed for use in a wide variety of air purification and vapor phase applications. Available in industry standard 3mm and 4mm sizes, pelletized COL-PA 60 provides reduced pressure drop as shown below. In addition, the extraordinary surface area and fine pore structure of COL-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.

### TYPICAL PHYSICAL PROPERTIES / SPECIFICATIONS

Pressure Drop at Velocity 65 ft/min-in wg/ft	1.5
Total Surface Area (BET), m <sup>2</sup> /gm	1050
Iodine Number, mg/gm-min	950
CCl <sub>4</sub> Activity, min. (ASTM D-3467)	60
Apparent Density (ASTM 2854), g/cc lbs/ft <sup>3</sup>	0.52 30
Particle Size	3mm & 4mm
Hardness, min. (ASTM D-3802)	98
Moisture, Typical (ASTM D-2867)	3%

#### Typical Pressure Drop (4 mm Pellet)



### STANDARD PACKAGING

55lb or 27.5lb Polylined Polypropylene Bags | 200lb Fiber Drums | 1100lb Supersacks

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