



SAAF Carb

Product Overview

- Pelletized activated carbon media that removes toxic and impure contaminants from the atmosphere
- Quick and easy media changeovers
- Resists a wide range of impure gases
- Low pressure drop and high adsorptive capacity



Typical Properties

Raw Material	Virgin Coal
Shape	Cylindrical Pellet
Apparent Density (ASTM D2854)	0.5 g/cc (~30 lb/ft ³) ± 10%
Pellet Diameter (ASTM D2862)	4mm ± 10%
Total Ash Content (ASTM D2866)	< 12 wt. %
Moisture Content (ASTM D2867)	≤ 5 wt. %
Hardness (ASTM D3802)	≥ 95%
Abrasion	< 1%
Iodine Number (ASTM D4607)	≥ 1000 mg/g
CTC Rating (ASTM D5742)	≥ 60 wt. %
Removal Capacity	≥ 24 wt. % Butane, C ₄ H ₁₀

Product Information

Part Number	Media Type	Media Weight per Box (kg / lb)	Box Volume (Cubic Meter / Cubic Feet)
M403-000-002	SAAF Carb	13.6 / 30	0.0283 / 1

*Sold in one cubic foot box packaging only.