

PRODUCT BULLETIN

PURAFIL PURAKOL® P+ MEDIA

Purakol P+ Media is a pelletized activated carbon with a pore structure that is optimal for the adsorption of a broad range of contaminants and concentrations.

Features:

- Exhibits high surface area, fine pore structure, high density and high volume activity.
- The engineered pellet shape results in excellent gas distribution in carbon bed and allows it to operate at lower pressure drops.
- Higher density results in high volume activity and economical vessel design.
- Suitable for the removal of a wide range of pollutant in the vapor phase.
- The predominant micropores ensures effective removal of low molecular weight contaminants.
- Manufactured in the U.S.A.

Quality Control

Each lot of Purakol media is thoroughly tested prior to shipment according to the procedures described in Purafil's ISO 9001 Quality Systems Manual. This testing includes but is not limited to: iodine number, hardness, bulk density, moisture content, and ash.



SPECIFICATIONS

CTC activity	60% (min)
Hardness	90% (min)
Moisture	10% (max)
Ash content	10% (max)
Bulk density	25 lb/ft ³ (0.40 g/cc) ±10%
Nominal pellet diameter	1/8" or 1/16"