

Cylinder Canisters



PureAir's loose-fill, thin-bed cylinder canisters provide effective removal of contaminated or odorous air. These canisters are a great solution for applications requiring the removal of modest contaminant levels in industrial and light commercial environments. Canisters are available in galvanized steel or plastic and can be filled with a variety of media to remove the target gases. Common applications include airports, hospitals, clean rooms, museums, pulp and paper mills, oil refineries, and other facilities.

BENEFITS

- Custom filled with PureAir's media to remove targeted gases
- Longest lasting, highest adsorbent media, provides cost-effective value
- 360 degree geometry and even air distribution ensures maximum possible lifetime
- Modular and flexible assembly
- Corrosion resistant and leak free
- .16 ft³ per 2,000 CFM



Model #	Length	Diameter	Pressure Drop at Max Velocity of 500 ft/min (2.5 m/s)	Volume of Media in Each Canister	Media Fill	Construction Material
PAF6-18	450 mm (18 in)	Canisters are all 145 mm (6 in) in diameter	110 Pa (.44 iwg)	4.53 L (.16 ft ³)	All canisters are available to be filled with PureAir 8, PP Blend, or CPS Blend Media	All canisters are available in Plastic and Galvanized Steel
PAF6-24	600 mm (24 in)		180 Pa (.72 iwg)	6.23 L (.22 ft ³)		

PureAir can determine the right media based upon the application and gases that need to be removed from the environment. Common gases removed by these media are H₂S, SO₂, NO₂, CH₂O, NO, SCl₂, Cl-, C₂H₄Cl₂.



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