

Rage Activated carbon adsorption tower is designed for industrial and municipal odour control. Activated carbon is the most widely used media for pollutant adsorption in gas phase. The carbon pellet has a very porous structure with a high surface-to-volume ratio, and enables the odorous compounds being captured when the foul gases passing through the carbon bed.



Activated Carbon Pellet

The adsorption tower is designed and made from FRP, steel or stainless steel as per the specification. A wide range of activated carbon manufactured from both bituminous coal and coconut shell and impregnated specific chemicals available for various odorous compound removal.

Benefits

- No chemical handling
- Simple operation & maintenance
- Carbon can be recycle



Application on adsorption malodorous emissions from a *sewage treatment work*



Applications not only concern *wastewater treatment*, but also can be offered in many *industrial fields*.