

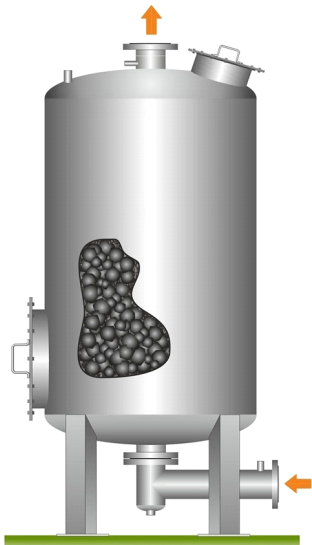


CONVECO  
YOUR SPECIALIST IN BIOGAS TECHNOLOGY



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## Activated carbon filters



Activated carbon filters are installed for contaminants removal from biogas/air and odour control. Selection of the most suitable activated carbon is based upon the application and the contaminant to be removed (typically, hydrogen sulphide H<sub>2</sub>S, or siloxanes).

The unit is composed of a vessel in which the contaminated stream enters at the bottom and flows upwards through the activated carbon adsorbing the contaminants.

### Features:

- Stainless steel construction
- Flanged connections to process
- Upper/side hatch for activated carbon loading/extraction
- Base grid for gas stream distribution
- Skid-mounted version (twin unit and by-pass)