

BIOCAT-SCRUBBER

Biological Catalytic Scrubber



APPLICATION

Reduction of VOC
and odour

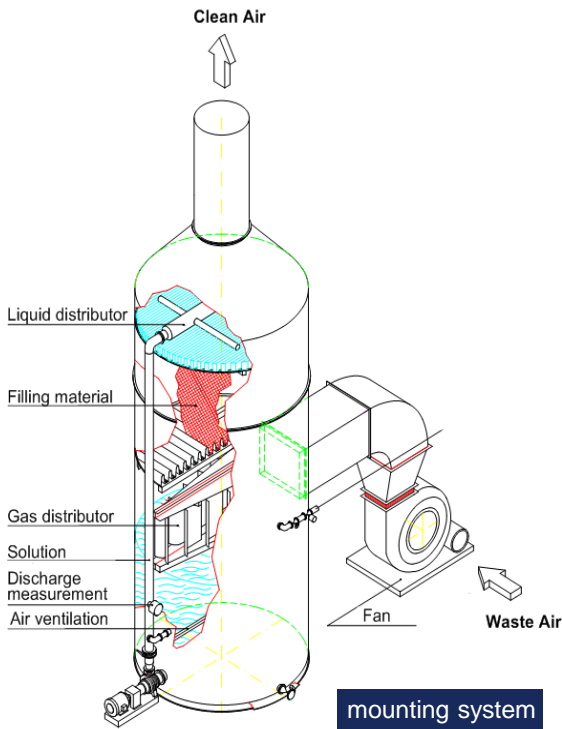
Wessel
Environmental Technologies
Member of  Deurotech Group

Biological Catalytic Scrubber

Biological air treatment with BIOCAT-Scrubber is for various companies and communes an economic and efficient solution to achieve clean air values of the TA Luft and 31.BImSchV.



Biological exhaust air cleaning with heat recovery

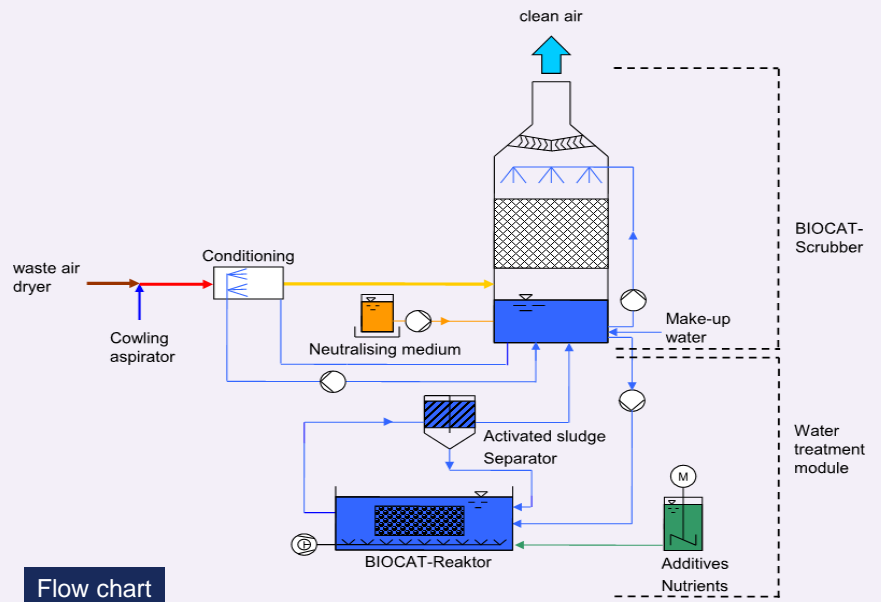


Advantages

- No additional discharge of secondary emissions (CO₂, SO₂, NO_x, dioxins etc.)
- High efficiency in removing odours and harmful substances
- High plant availability and high level of operational reliability
- Safe compliance with regulations to clean air values
- Low maintenance costs and minimal operating expenditure
- Low energy costs e.g. by heat recovery
- Low operating costs
- Low required space
- Modular and therefor multisided applicable concept
- Adapted construction
- Insignificant low biomass production
- No waste heat generation

Options

- Heat recovery
- Water treatment
- Dust removal



Flow chart

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