BIOCAT-Scrubber for the reduction of VOC, formaldehyde, solvents or odours.

Options:
- HEAT RECOVERY (WERO)
- WATER TREATMENT (BIOCAT-REACTOR)
- DEDUSTING (BIOCAT-DUO)
**BIOCAT-Scrubber**

**Your advantages:**

- Reliable observance of clean gas values
- High efficiency of odour and pollutants separation
- No additional output of secondary emissions (CO₂, SO₂, NOₓ, dioxins and others)
- High plant availability and high operational safety
- Low amount of maintenance and easy to operate
- Low energy costs
- Low operational costs
- Modular construction and with this versatile applicable overall concept

**Cycle water treatment with BIOCAT-Reactors**

- Minimum quantities of waste water and fresh water by water treatment
- Effective degradation of pollutants to H₂O, CO₂ and compostable biomass

**Functional principle**

For many companies and municipalities, biological exhaust air cleaning by using BIOCAT-Scrubbers is a cost-effective and efficient solution to achieve the clean gas values of TA Luft and 3.185.35 StV (Federal Emissions Protection Act).

- Special fillers secure a constant high separation performance
- Even distribution of the washing water over the entire filler bed
- High-efficiency droplet catcher according to BVT (Federal Environmental Agency)
- Automatic cleaning of the droplet catcher to secure a minimum pressure loss

Since 1965 your competent partner in all questions of exhaust air cleaning and heat recovery