

EMMI (Emission Minimizer)

Exhaust air purification systems for industry



We are your expert of clean exhaust air. The technical know-how we gained over many years of experience in the most diverse sectors thus makes us a reliable partner. Specifically, we have specialised in energy-efficient cleaning systems, which we constantly update and improve in order to provide our customers with future-proof technological solutions.

Everything from a single source.

- > Licensing support
- > System planning
- > System construction and installation
- > Commissioning
- > Training
- > Maintenance

Functionality

Depending on requirements, a wide variety of substances, such as dust, odours, germs or harmful gases, must be removed from exhaust air in industrial applications. To do so, for example, a highly loaded process exhaust air flow must be treated differently from that for room air purification. This can only be done with multi-stage systems which are planned according to customer requirements and adjusted to the exhaust air contents to be removed. Thus, exhaust air purification can be designed for almost any application.

To meet different requirements, we build both cross flow and counter-current scrubbers, as it has been clearly proved that, with these systems, strongly fluctuating volume flows and emission loads can be safely controlled while achieving more effective reductions.

These stand-alone systems are highly reliable. Regular support and maintenance by our technical staff – also through location-independent remote support – will ensure a high level of operational reliability.



We build solutions.

Features

- Customised construction designs, also available as containers
- Transparent description of plant operation via electronic operating logbook and individual visualization
- Remote queries and maintenance are possible
- Use of proven industrial components (e.g. Siemens, WAGO)

Advantages

- Remarkable drop in service costs
- Less maintenance-intensive
- Significant reduction in system downtime
- Investment protection
- High degree of operational safety



Further information at

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