

THE NEW HANDTE...



HANDTE

Environmental Technology

More than 100 years

EXPERIENCE

in environmental technology...

HANDTE is a leading European manufacturer of extraction and pollution control systems as a result of continuous innovation. Research is our advantage: an extensive patent portfolio leads to unique products with superior performance.

Our history of continual invention and improvement means Handte products lead the industry, setting technical standards and market trends.

Handte's high-quality pollution control equipment makes an essential contribution to improving product quality, workplace conditions, and the environment in all industrial sectors.

We offer successful and efficient solutions for all air pollution problems, and work with our customers from the concept to the finished plant.

Our global network of sales partners ensure quality Handte products and service are available worldwide.



Handte supplies air pollution control solutions, improving factory conditions, to leading companies in industrial sectors including:



- Motorcars/Subcontractors
- Metal machining
- Laser technology
- Machine tools
- Foundry
- Grey cast iron
- Aluminium/Magnesium/
Various alloys
- Steel
- Chemistry/Pharmacy
- Paper and printing
- Textiles and leather
- Plastics
- Rubber processing
- Waste disposal and utilisation



HANDTE  [©]
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INTEGRATED SOLUTIONS

from

ONE SOURCE...

Meeting your specific requirements for air pollution control calls for superior separation processes as well as flexible pollutant collection and workplace systems. Expert and highly motivated engineers develop the optimal system from our wide range of products.

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WET SCRUBBING SYSTEMS

- Dynamic wet separators

DRY FILTERING SYSTEMS

- Micropore® plate filters
- Cylindrical bag filters
- Envelope bag filters
- Cartridge filters

AEROSOL SEPARATION

- Mechanical
oil and emulsion separators

ODOUR ELIMINATION / VOC

- Bio-scrubber / High-performance bio-filter
- Non-thermal plasma process

ABSORPTION SYSTEMS

- Packed towers

ADSORPTION SYSTEMS

- Stationary bed adsorbers
- Moving bed adsorbers
- Stream suspended adsorbers

WORKPLACE SYSTEMS

- Booths
- Suction hoods
- Sound baffles



Our BUSINESS PHILOSOPHY

Your lasting benefit...

From the **CONCEPT** to the finished **PLANT**

Our young and dynamic team of engineers uses the latest computer-aided design systems to help you realize a plant accommodating your needs. Our production methods range from build-to-order for sophisticated systems like flue gas cleaning plant to standard products for low airflow rate applications.

Customers choose Handte's wide range of air cleansing and pollutant collection products for their outstanding value. Our reputation is built on high product quality, innovative technology, and unequalled service.

Handte's commitment to the high availability of your production machinery is expressed in our high quality standards. We support our products with excellent service: our engineers assist you through the design, installation, and maintenance phases.

Our approach to product design is based on economy, longevity, and easy maintenance.

...to ensure air remains air





Countless **FLEXIBLE PRODUCTS...**
and almost
INFINITE POSSIBILITIES

Our state-of-the-art production process with synchronized assembly lines for serially-produced products and for prefabrication of standardized semi-finished products enables swift production and delivery while maintaining high levels of quality.

A network of reliable partners ensures the smooth synchronization of assembly lines in our factory and on location as well as initiation and after-sales service.

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*Please ask for
THE NEW HANDTE...*

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