

Leading solutions in vacuum and environmental technology

Engineering services, components and systems for
processing engineering applications



Körting

HANNOVER AG

THE
EJECTOR
COMPANY

German development, design, manufacturing, quality assurance and service

Engineering services, components and systems for processing engineering applications

Engineering expertise and flexibility

These are the strengths that set Körting Hannover AG and its subsidiaries apart. The cornerstone for this family-run global player was laid back in 1871.



Increasingly complex challenges

Customers' requirements are growing in complexity and so are demands for integrated solutions. Close partnership with customers, industry, science and research spheres spawn new product developments and services, as well as innovative applications. We analyse exactly the customer wants, create and set solutions in motion. Application-driven research consistently provides the stimuli required to deliver cutting-edge Körting technology.



Striving for technological leadership

We achieve this goal by constantly developing and growing our international business through advanced products and services. Our approach is highly customer-focused.



Manufacturing,



Process-driven teamwork

The in-house research and development team of Körting Hannover AG works hand in hand with our production and quality assurance departments to provide a one-stop solution of products and services. The company covers highly specialised fields and has its own production facilities. Engineers and production team liaise closely to ensure top quality and to underpin our customer-driven style.



Precision and certified quality

Based on DIN EN ISO 9001 : 2015, Körting Hannover AG has certification for a wide range of quality requirements for different countries and customers such as AD 2000 HPO with directive 2014/68/EU (Europe), Manufacture Licence ML (China), TR (Russia) or ASME-U-Stamp (USA).



Jet ejectors/ vacuum technology

- jet ejectors of all types of motive and suction media for conveying and mixing liquids, gases, vapours and solids at up to 300 bar operating pressure
- condensers designed as mixing and surface condensers for process engineering applications
- multi-stage steam jet vacuum systems which combine steam jet ejectors and mixing or surface condensers to generate vacuum levels for a wide range of applications
- process engineering systems such as Körting ICE condensation systems and vacuum refrigeration plants
- steam jet heaters for heating liquids through direct steam feed for industrial processes as e.g. scrubbing, temperature control, sterilising and rinsing
- liquid jet mixing nozzles and tank mixing systems used instead of mechanical agitators

Waste gas cleaning/ environmental technology

- transfer systems for air and oxygen (e.g. for waste water aeration) as well as for ozone
- venturi and jet scrubbers for cooling, scrubbing and conveying as well as for separating particles from waste gases
- swirl droplet separators for separating even difficult products from waste gases
- caustic recovery plants (evaporation plants) for sustainable and cost-effective production in the textile industry



Körting Hannover AG

Badenstedter Straße 56
30453 Hannover
Germany

Tel.: +49 511 2129-0
Fax: +49 511 2129-223

info@koerting.de

www.koerting.de

Founded in Hannover	in 1871
Consolidated sales	more than 50 mn euros
Employees	more than 300
Subsidiaries	world wide
Subsidiary (process heat/ firing technology)	Hans Hennig GmbH www.hanshennig.de

