

The background is split into two main sections. The left section is a vibrant red, showing a close-up of a large industrial component, possibly a turbine or engine part, with several circular holes. The right section is white, featuring a complex, multi-layered blue abstract graphic that resembles a spiral or a series of overlapping, curved lines, creating a sense of motion and depth.

We are  
Reitz.

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01.

We move  
air. And  
we too  
are on the  
move.

#### Development & Trust

**When Konrad Reitz founded this company in 1948, he knew exactly why. His vision was to build a future for his family and employees amidst the debris and rubble left by the Second World War.**

**With over 700 employees, the Reitz Group remains a family business today and is equally clear in defining its goal: We are the enterprise of opportunity.**

**Building on a firm basis, Reitz offers employees, partners and customers options for development and dependability that continually promotes trust, confidence and the spirit of partnership.**

**“Reitz offers us apprentices a great deal that probably cannot be achieved in this way in other companies”.**



02.

At the heart  
of cutting  
edge  
processes.

**“A fan is a turbo machine for the continuous conveyance of gases through plant and equipment”\*.**

**Air currents play a central role in practically every industrial production process. The performance, efficiency and reliability of Reitz fans ensure their place at the heart of air technology in the most productive contemporary process plants.**

**Practically every product from sugar to particle board comes into contact with a Reitz fan during production. We are proud to count prestigious plant and system engineering and manufacturing companies, planners and producers in all key industries and sectors among our customers.**

Information on sectors and industries:  
[www.reitzgroup.com](http://www.reitzgroup.com)

\* Fritz Schlender and Günter Klingenberg  
Ventilatoren im Einsatz. Anwendung in Geräten und Anlagen  
(Use of fans. Applications in plant and equipment)  
Page 5. VDI Verlag, Dusseldorf 1996

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03.

# Fan Solutions at work.

## Fans

**We manufacture over 12,000 fans in the Reitz Group, each and every year. Our modular product range sets the benchmark globally for powerful radial fans of every type and design.**

**Oh, and by the way, it really does not matter whether your fans are produced in Germany, India or China. Our DIN ISO9001:2015 group certification ensures uniform quality everywhere conforming to German standards.**

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Types.  
Shapes.  
Designs.

**A unique variety, a high degree of availability, a long service life and consistent quality – this philosophy has enabled Reitz to inspire and captivate discerning plant manufacturers and planners for decades. Modular design ensures a maximum degree of configuration freedom and planning security.**

# Fan Designs



Discover the complete range of types and design options:  
[reitzgroup.com](http://reitzgroup.com)



**KBE**  
 Drive via coupling, concrete foundation, overhung impeller, single inlet.



**KBZ**  
 Drive via coupling, concrete foundation, impeller centre mounted, double inlet.



**KXE**  
 Drive via coupling.



**KBA**  
 Drive via coupling, concrete foundation, impeller centre mounted, single inlet.



**KXA**  
 Drive via coupling, integrated suction box.



**KXS**  
 Drive via coupling, hinged housing cover.



**MXE**  
 Direct drive.



**MAE**  
 Direct drive, mounted fan.



**MEE**  
 Direct drive, built-in fan without housing.



**MSE**  
 Direct drive, hinged housing cover.



**REE**  
 Belt drive, built-in fan without housing.



**RGE**  
 Belt drive, base frame, lateral motor.

		MAE		MXE		KXE		RGE		KBE – KBZ	
		min.	max.	min.	max.	min.	max.	min.	max.	min.	max.
<b>Δpt</b>	<b>daPa</b>	100	1,000	100	3,150	125	3,150	125	1,800	500	3,150
<b>V</b>	<b>m<sup>3</sup>/min</b>	5	400	5	2,000	5	6,300	5	2,500	800	35,000
<b>n</b>	<b>rpm</b>	1,500	3,600	1,000	3,600	1,000	3,600	750	3,600	1,000	1,800
<b>P<sub>Mot</sub></b>	<b>kW</b>	1.1	55	1.1	355	1.1	1,450	1.1	250	400	10,000

**Key data – basic range**

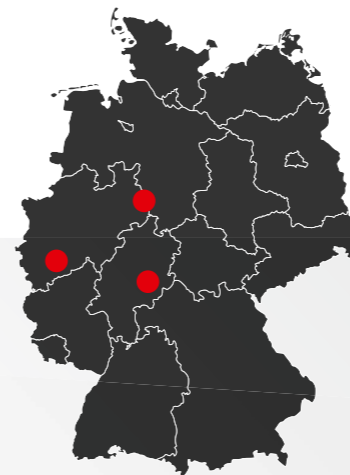
Types.  
 Shapes.  
 Designs.

04.

Global  
engineering,  
local  
production.

#### Global Fan Network

The Reitz strategy of location-independent engineering with group-certified, local production is a powerful argument for many globally active customers. With production sites in Germany, the US, India and China and production collaborations in other countries, we are represented in core markets and can offer superior Reitz quality at local conditions. Moreover, our close sales and service network covers all the relevant economic regions of the world.



#### Global Fan Network

● Reitz Group

● Partners & licensees





**“Our fans need to function flawlessly in every climate zone. That’s why we’re on the move 365 days a year – all over the world”.**



05.

Thinking  
together  
is thinking  
ahead.

Service/  
Development Partnership

**We regard ourselves as development partners assisting our customers and commit our extensive know-how to your projects. This means that we support you in every respect to ensure your competitiveness and your future.**

**A development partnership means that you can plan together with Reitz, and our design program allows you to configure your fan at any time and include it in your planning. In addition, our experienced team of engineers and designers are also at your service to expedite complex projects in sensitive sectors such as the food, chemical and pharmaceutical industries.**

**A development partnership means that you can rely on Reitz. The Reitz service and maintenance network is established on a global level and offers you a maximum degree of planning and operational reliability and comprehensive services.**

**A development partnership means that you can optimise your business results with Reitz. And many versatile lifecycle cost management approaches are available in this respect, ranging from the reduction of procurement costs to equipping your ventilation system to enhance energy efficiency.**

Find out more about Reitz services:  
[www.reitzgroup.com](http://www.reitzgroup.com)

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**“We at Reitz always treat each inquiry seriously and can at all times offer direct and comprehensive advice. No other provider offers the customer such a complete and detailed offer”.**



**Dieter Annison**  
Managing Director of Reitz Retrofit



06.

Reitz Group —  
values unite  
people.

## Sharing Values

**We grow because we have roots. Since being established in 1948, we have felt ourselves bound to represent the values and principles of a medium-sized German family enterprise. Reliability, transparency and a spirit of partnership in relations with customers, employees and suppliers are the core components of our corporate DNA that apply to all our locations in Germany, China, India and the US.**

**We are convinced that the promotion and further development of each individual employee – regardless of gender, age or origin – are a significant prerequisite for a spirit of innovation, continuous improvement, sustainability in production and environmental protection.**

Read the Reitz mission statement:  
[www.reitzgroup.com](http://www.reitzgroup.com)

07.

Growing  
together –  
for a world  
worth  
living in.

**Governed by CSR principles, our primary corporate goals include taking responsibility for our fellow human beings and the environment.**

**We believe in promoting a world that offers equal opportunities and development options and harmonious coexistence based on mutual respect and esteem.**

**We are dedicated to the careful use of resources and, through sustainable manufacturing, make our contribution to environmental protection. This has enabled us to reduce the consumption of energy and resources continuously for years now. Regular modernisation measures have contributed greatly to this, along with the growing environmental awareness of our employees.**

View Reitz certificates and data:  
[www.reitzgroup.com](http://www.reitzgroup.com)

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**“Our goal is to develop the company we were privileged to inherit from our fathers for everybody and hand it over in first-class condition to the next generation”.**



# reitzgroup .com

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