

# PARTNER FOR PRECISION

JUNKER  
GROUP





# DEAR READERS,

Wherever in the world outstanding technological performance is needed, JUNKER Group products are the number one choice. For over 50 years, our plants have been providing just what the industry expects of a leading technology supplier: ground-breaking innovation to an exemplary standard of quality.

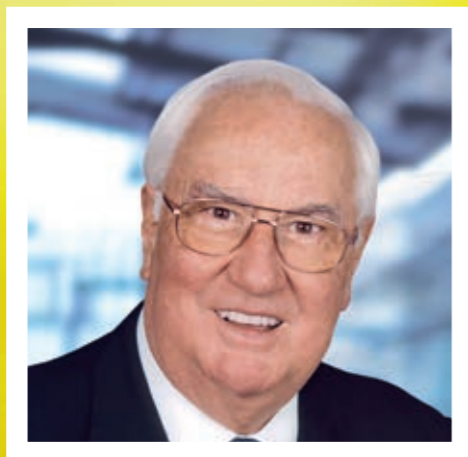
We see our role as that of a partner to our customers. We work not for them, but with them. Instead of picking solutions off the peg, we provide individual answers to specific terms of reference – including uncompromising service, maximum proximity and a highly motivated team. From the company owner through to the humblest apprentice – every JUNKER team member has a passion for technology. We love what we do and will never settle for mediocrity. Our passion ignites our pursuit of

excellence and our desire to always exceed our customer's expectations. The trust we have earned from our customers is our most important asset and one that we work diligently to maintain. We strive to be reliable in everything we do, consistent in terms of our performance and dependable when it comes to implementation. With our solution-oriented approach, we continue to set new standards every day.

The following pages are designed to provide you with a short impression of our fields of activity and our product portfolio.

We wish you an enjoyable read.

Yours, Erwin Junker



# THE JUNKER GROUP

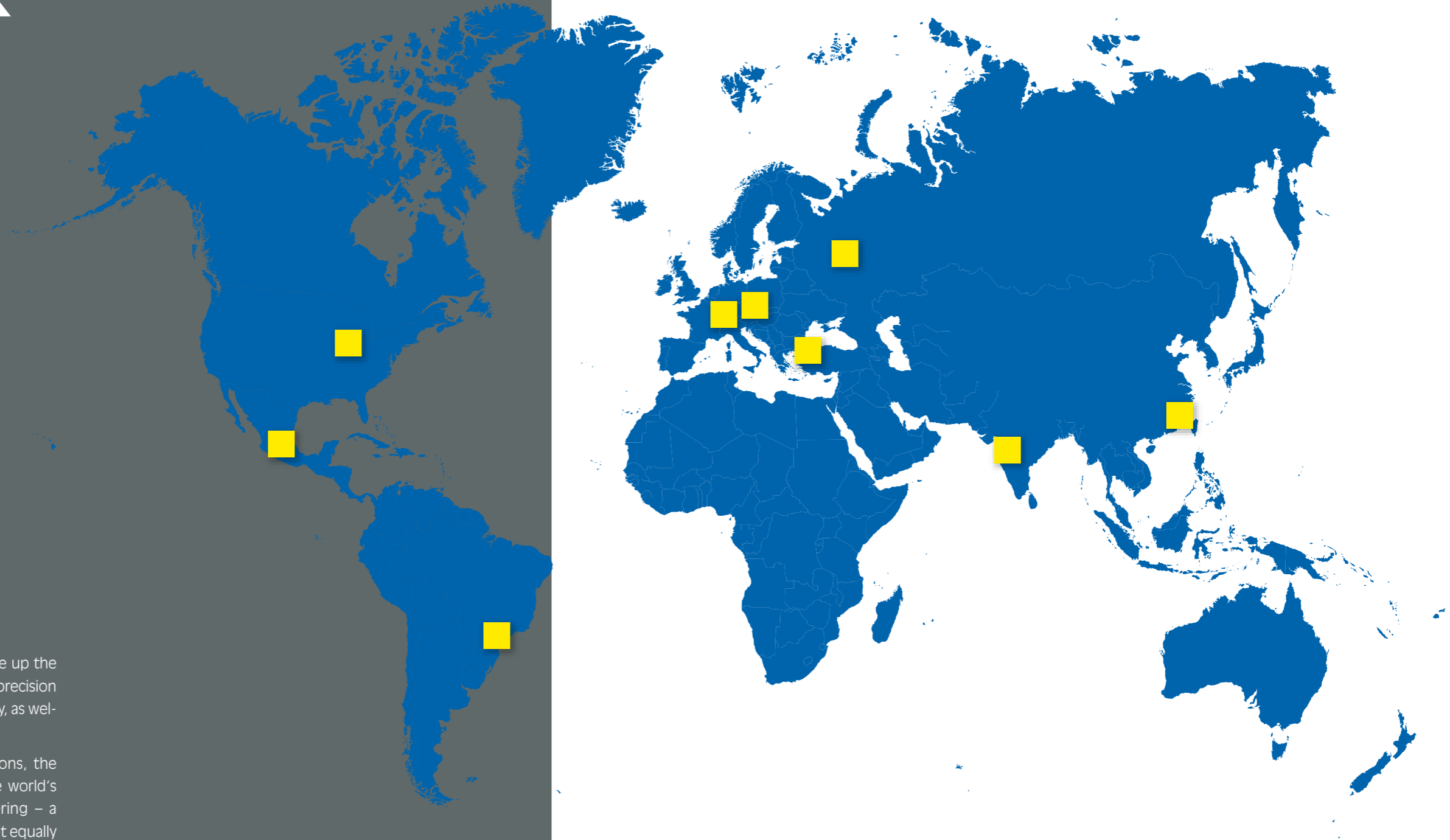


## COMMITTED TO ABSOLUTE PRECISION

JUNKER, LTA, ZEMA – the companies which make up the JUNKER Group develop, produce and sell high-precision grinding machines for the metalworking industry, as well as filter systems for industrial air purification.

With a workforce of over 1400 over 14 locations, the owner-managed company group is among the world's leading names in machine and plant engineering – a powerful partner to customers looking to benefit equally from customized solutions, competent advice, financing models and uncompromising service.

[www.junker-group.com](http://www.junker-group.com)





# OUR MISSION

## WHY WE DO WHAT WE DO

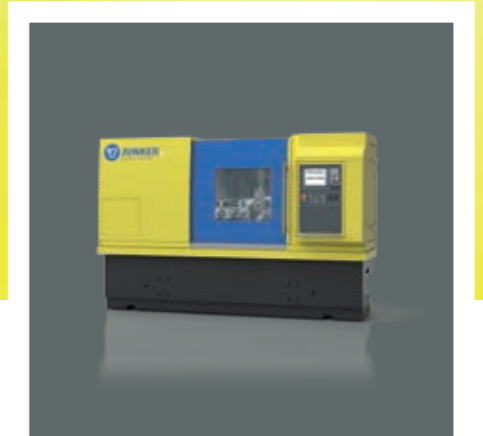
The JUNKER Group is the ultimate partner worldwide for all needs related to grinding and air filtration technology.

Maximum precision and absolute passion for what we do makes us a pioneering technology leader. It is our mission to set new standards and justify the trust placed in us by discerning customers from a vast array of industrial sectors.





One of the many innovations which have made JUNKER a globally leading brand in the field of grinding: QUICKPOINT technology.



# JUNKER GRINDING MACHINES

## WORLD MARKET LEADER IN GRINDING WITH CBN

The impact made by JUNKER on the world of grinding technology since 1962 is practically unrivaled. With over 80 patents, many of them ground-breaking inventions, JUNKER is a complete supplier with an unbeaten track record in innovation.

From crankshafts to thread taps – JUNKER high-speed grinding machines are to be found wherever ultra-precise metalworking and customized grinding concepts

are called for, particularly in the automotive and tool industry.

The in-depth dialog JUNKER enjoys with discerning customers is due to its unique problem-solving expertise, making the company the world market leader in CBN grinding and a pacemaker for the industry as a whole.

[www.junker.de](http://www.junker.de)



# LTA INDUSTRIAL AIR CLEANING

## YOUR SPECIALIST FOR FILTRATION SOLUTIONS

When it comes to clean air solutions, LTA Lufttechnik GmbH sets global standards. This innovation leader, part of the JUNKER Group since 1995, develops and produces filtration systems for industrial air purification.

Industrial air filters from LTA are used as original equipment in machine tools, for retrofitting existing machines and also as central systems for hall air purification.

From craftsman's workshops and small-scale enterprises to globally active corporations – LTA offers the perfect solution, individually tailored to your needs. Has been doing so successfully since 1980.



LTA filtration solutions are an efficient and attractively priced option – both in terms of initial outlay and operation. They drive down operating and energy costs, are kind to the environment, help save resources and ensure the premium quality of the air you breathe. For a healthy, productive working climate and ultimately for your economic success in the long term.

# ZEMA GRINDING MACHINES

## SPECIALIST IN CORUNDUM GRINDING

The traditional Brazilian brand ZEMA joined the JUNKER Group in 2015. Founded in 1953, the company has specialized in the production CNC grinding machines with corundum grinding wheels.

ZEMA produces ingeniously engineered machine concepts in its location in São Paulo – for grinding workpieces such as gear, turbocharger and articulated shafts, crankshaft flanges and journals and also non-standard solutions.

ZEMA utilizes the worldwide sales and servicing network of the JUNKER Group and works predominantly for customers from the automotive and tool industry.



The ZEMA customer base includes a number of notable global players. Hardly surprising, as these cylindrical grinding machines provide an impressively broad grinding spectrum, and its hydrostatic X and Z axis guides guarantee absolute long-term accuracy.





# JUNKER PREMIUM- SERVICE

## WHENEVER YOU NEED US

It is not only an unparalleled, innovative drive but also a continuously expanding sales and servicing network that make the JUNKER Group the leader in its field.

Greater customer proximity for greater planning security: JUNKER Premium-Service acts swiftly and with outstanding expertise wherever its customers are around the globe. Available round the clock, JUNKER Premium-Service finds a solution for every problem.

Service means more than just quick assistance should the worst happen. Individual advice when making a new purchase or modernizing an existing system ensures an ideally coordinated product package, while intensive training courses guarantee efficient operation at all times.

## WORLDWIDE PREMIUM-SERVICE

- Guaranteed servicing
- Fast and competent
- 24 hours a day, 7 days a week
- Worldwide servicing network

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