

# Experience and expertise in vacuum and compressed air technology

Individualised support for customised systems and products.



Markus Britsche

Michael Wagner

## Stronger together

Together, we have over 30 years of experience in leading positions in the industry. We founded briwatec GmbH in 2006 because of the advantages to be gained from our many years experience and knowledge — Markus Britsche offers expertise in technology (development, design, production, assembly and systems engineering) and Michael Wagner in customer support (sales, marketing and service).

Our team also comprises highly qualified experts with an advanced background in the area of industrial vacuum technology. Engaging in a constructive dialogue with both our employees and partners is of critical importance to us. Proactive collaboration and reliable, economical processes are the keys to achieving optimal results.

## Successful as a team



From left to right: Andreas Schmidt, Roswitha Kuttler, Michael Wagner, Marlene Ruf, Nicole Tscheulin, Andreas Steinebrunner, Markus Britsche, Ludwig Haider, Mario Del Sorbo, Hans Friedrich Kähny, Rainer Brutschin, Daniel Greiner.

www.briwatec.de

## Systems and products







### Full systems solutions

From vacuum pump sets all the way up to highly complex vacuum stations with control centres. In providing vacuum systems, we make sure to develop independent and energy-saving smart cabinet designs. We offer you a full range of customised systems.



### ZIRKON

Dry-running rotary vane vacuum pumps

and compressors

- Suction capacities of 5 to 140 m<sup>3</sup>/h
- Ultimate vacuum 120 mbar (abs.) •
- Alternative •
- Max. pressure difference + 1.3 bar





Oil-lubricated rotary vane vacuum pumps

- Suction capacities of 4 to 600 m<sup>3</sup>/h
- Ultimate vacuum 0.1 mbar (abs.)







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## **RUBIN**

Side channel blowers

Flow rates of 40 to 2,200  $m^3/h$ Max. differential pressures of up to +/- 500 mbar

Radial blowers and fans

Flow rates of 300 to 17,000 m<sup>3</sup>/h Max. differential pressures of up to +/- 180 mbar

## **SAPHIR**

<u>Claw vacuum pumps</u>

• Suction capacities of 100 to 300 m<sup>3</sup>/h Ultimate vacuum 60 mbar (abs.)

## PERIDOT

Rotary lobe vacuum pumps and compressors

• Suction capacities of 300 to 4,000 m<sup>3</sup>/h Max. differential pressure of up to -0.8 / + 1 bar

## ACCESSORIES

We offer a wide range of accessories for vacuum- and compressed air technology







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Vakuum- und Drucklufttechnik

briwatec GmbH

Services

## Individualised support

Tell us about your application. We offer support starting from the planning stages of new applications and work together with you to develop a customised solution which is suited to your needs. What's more, we provide you with sample products for testing and take measurements and conduct trials either at our own facilities or yours.

We also place great value on flexibility and quick response times. Our well-structured warehouse makes this happen.

To round out our services, we offer assistance in commissioning, preventative maintenance work, general overhaul and in making repairs to the system's major components, and we are prepared to do so in our factory or at your operation site.

### Please contact us, we would be happy to advise you:

Tel. +49 (0) 7625 918868 0 info@briwatec.de





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