



NEW MACHINERY

RETROFIT

COMPONENT RECONDITIONING

SERVICING

Centreless grinding machines –
peerless performance



Offering our
expertise since 1994

We have decades of experience in the manufacture of centreless grinding machinery. We know the specifics and can ensure long-lasting resistance to wear.



REPAIR SERVICE

COMPONENT RECONDITIONING

SPECIAL-PURPOSE MACHINERY

New machinery


Would you like to include centreless grinding technology in your range of services?

Are you planning to expand your current capacity? Then you've come to the right place: We use cast-iron bases and parts from Herminghausen and Hartex to build you brand new SFS machinery.

Our work complies with the latest standards, specifications and regulations. That's how we achieve the highest level of quality in every new product.

Retrofit

The basic principle of centreless grinding hasn't changed over the decades. With the right expertise, there is brilliant potential to maintain and increase the value of machines that are over twenty years old. We use new technology to replace outdated parts and bring your machine up to the latest standards.



Sustainable solutions for our customers and the environment

Our entire focus is on maintaining and increasing your machinery's value. This way, we can help you avoid cost-intensive new investments and maintain your existing resources.



Progress at its centre

The biggest potential for modernisation lies in machine controls, thanks to the giant leaps forward being taken in the electronics sector.

RETROFIT MACHINERY

MODERNISATION

SPARE PARTS

NEW MACHINERY

Reconditioning

Even general or partial reconditioning or modernisation of the five key components of a centreless grinding machine can lead to a significant increase in output and improvement in wear resistance. On this basis, we can create new designs and advancements in mechanics according to customer specifications.

There is also significant potential in electronics and machine controls.

Servicing

Each machine's overall operating costs decrease correspondingly with growing lifespans and minimal downtime. Our maintenance, upkeep and speedy repair services ensure that your centreless grinding machinery can do its job for decades without interruption.

If required, we can bring you replacement and wear parts and accessories right away from our immediately accessible inventory, as well as our many years of experience, the right eye and technical advice.

Put the finishing touches on your production

- Our experienced, skilled staff provide a – mechanical and electrical – repair service with maximum cost efficiency.
- Replacement and wear parts for centreless grinding machinery from Herminghausen and Hartex.
- Lower assembly costs due to speedy availability and short travel times from our main facilities.
- Partial and general reconditioning: Our many years of experience guarantee cost-efficient, machine-specific solutions. We can make your dreams a reality.
- Purchasing used machinery
- Converting cam-controlled plunge automation systems or manual feed to a programmable X1 axis. (Herminghausen SR1, SR2, SR3, SR4)
- Converting dressing devices with dovetail guides to highly precise and easy-to-maintain needle guideways.
- Modernisation of old control systems – contactor, Simatic G, Simatic N, Berger – to the latest step or servomotor control.
- Automation solutions on request – including robots
- Converting/upgrading to fully automated grinding spindle balancing systems.

OUR COST-EFFECTIVE SERVICES ARE SURE TO IMPRESS.

Contact

Give us a call – we'll be happy to help.

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