



Leveling and deburring performed as a service.

Contract work by specialists.
As efficient as it is economical.

ARKU



Leveling and deburring from a single source.

A clever way to save time and money.

Whenever competition is international, the goal is to meet stringent requirements as efficiently and economically as possible. Put your trust in the comprehensive spectrum of services offered by the market leader in leveling technology. Companies from a wide variety of industries are profiting from our know-how.

// Our array of services

We can support you by performing the following:

- Leveling and deburring on a contract basis in ultramodern leveling and deburring centers
- Consultation on efficient use of precision leveling and deburring machines
- Test runs for leveling and deburring on our machines
- Logistic development – from packaging to shipping

Examples of parts often leveled and deburred:

- Brake disks
- Saw blades
- Grids
- Sheets and plates
- Perforated sheets
- Panels
- Flame-cut parts
- Electric plates
- Precision-cut components
- Copper plates



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Something new: simple and economical deburring.

The EdgeBreaker®, our innovative deburring and rounding machine, is the result of years of experience in our field. We do contract work in deburring, rounding, and removal of oxide layers from flame cut parts made of steel, stainless steels, aluminum alloys, titanium, copper and foiled material.

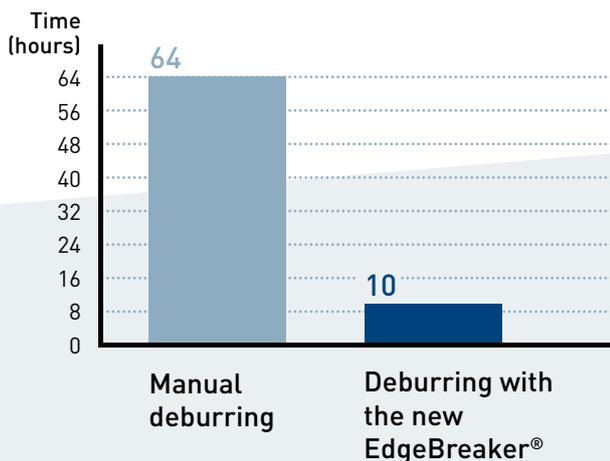
We deburr sheet thicknesses from 3 to 80 mm. Edge rounding is available on parts with thicknesses from 0.8 to 80 mm and widths up to 1,300 mm. Oxide layer removal on parts with thicknesses of up to 20 mm and widths up to 1,000 mm.



// High efficiency leads to great savings potentials

Case study with flame-cut parts:

One of our clients had to plan on an average of 64 hours to manually deburr and round about 11 tons of material. At the ARKU leveling and deburring center, the material was cleanly and uniformly deburred and rounded in 10 hours.



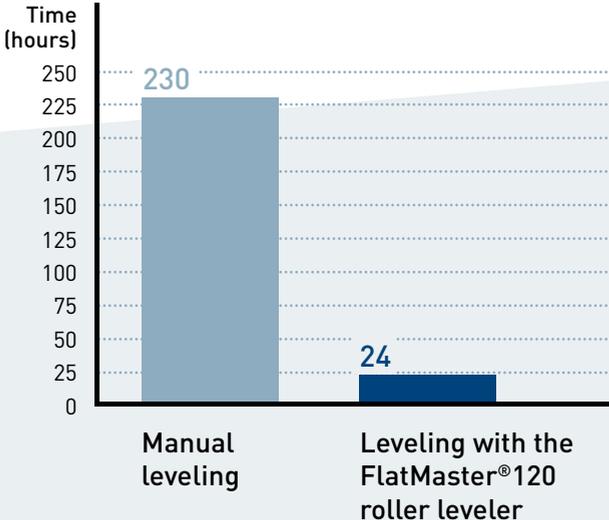


What is economical about constant, precise leveling.

We have three leveling and deburring centers, in Baden-Baden (Germany), Cincinnati (USA) and Kunshan (China). These centers are staffed with highly trained employees working under the guidance of experienced supervisors and experts in leveling and deburring. We do contract leveling for sheet thicknesses from 0.15 to 35 mm and widths from 120 to 2,000 mm.



// Substantial savings of time and expenses



Case Study from the supplier industry:

A supplier of industrial machining equipment had to level 2,000 components as quickly as possible. Its experienced employees needed about 230 hours with a straightening press. At ARKU, the leveling was completed in less than 24 hours – at a reduction in energy that had not been achieved up to that point.



ARKU leveling and deburring centers have the most modern inventories of machines.

ARKU offers the widest spectrum of precision levelers worldwide. Currently our performance portfolio also offers innovative deburring technology. Up-to-date inventories of machines are available to you at ARKU leveling and deburring centers for professional contract work and test runs. This includes final checks and packaging and shipment to international destinations.

Our locations:

- Baden-Baden, Germany
- Cincinnati, USA
- Kunshan, China

See profits doubled – and synergies emerge.

Using ARKU's precision technology, notable companies from a wide variety of industries have already seen their numbers of clients and orders increase. With processing costs lowered, it is no wonder that many companies have, in the meantime, bought systems and machines from ARKU, to ensure a valuable competitive leap in quality. If you perform additional contract work with your machines, you can gain additional profit. This will expedite your return on investment.

ARKU – Quality of parts.

ARKU stands for nearly 50 years of experience in the manufacture of precision levelers. As the market leader in leveling technology worldwide, we offer the widest spectrum of high-performance and precision levelers. An industrial specialty which will enable our customers to further add value to their parts: deburring and rounding with the ARKU EdgeBreaker®. ARKU has locations on three continents with service centers in:

- Baden-Baden, Germany
- Cincinnati, USA
- Kunshan, China



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