

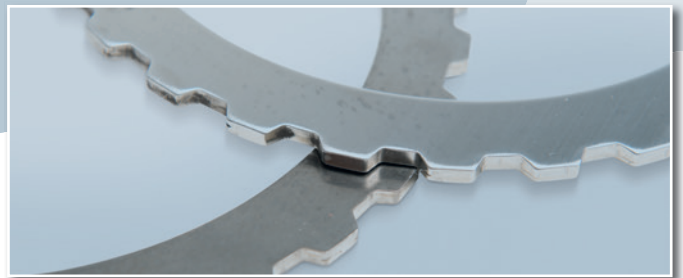
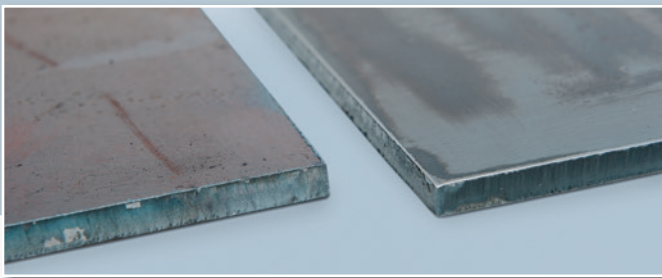
EdgeBreaker® 2000 – the deburring machine from ARKU



The EdgeBreaker® 2000 removes burrs and rounds edges on stamped, punched and laser-cut parts.

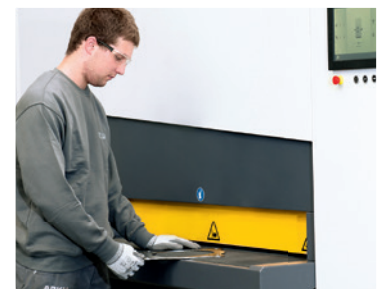
Material & thickness: Hardox 500, 10 mm.

Material & thickness: DC01 steel, 4 mm.



Deburring, made quick and easy as never before.

As market leader for precision levelers, ARKU also delivers deburring machines for fine plasma parts as well as stamped and laser parts. The EdgeBreaker® provides fast and efficient two-side deburring and edge rounding. Our additional service: professional contract work and test runs in the modern ARKU leveling and deburring centers in Baden-Baden, Germany; Kunshan, China; and Cincinnati, U.S.A.



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Using the EdgeBreaker® touch-screen controls, parameters for parts can be entered quickly and easily. The stored data can then be retrieved at any time. Automatic wear setting compensation is integrated.

Machine:	EdgeBreaker® 2000	EdgeBreaker® 2000 Plus
Material: with dry vacuuming with wet vacuuming	steel, high-strength steel, copper, various alloys aluminum and titanium	
Processing:	two-sided, dry	
Material thickness:	from 0.8 to 80 mm	
Maximum passageway width:	1,300 mm	
Minimum part dimensions:	150 x 40 mm	
Maximum part transport:	250 kg/m	
Pass height:	940 mm (+/- 30 mm adjustable)	
Feed rate:	0.2 to 6 m/minute	
Electrical parameters:	3 x 480 VAC + PE/50 Hz	
Ambient temperature:	5 °C to 40 °C	
Connection:	12 kW	
Colour:	RAL 7024 graphite grey RAL 7047 telegrey	
Machine weight:	about 2,900 kg	
Functions:	two-sided rounding	two-sided rounding & deburring