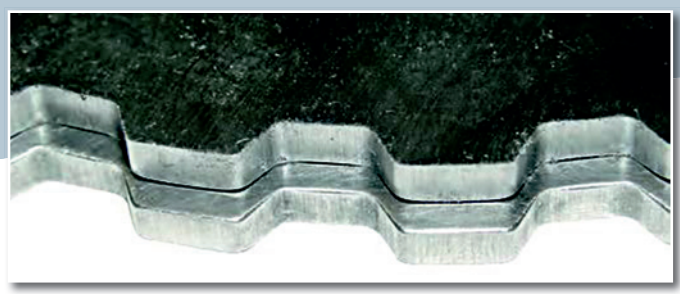
ARKU deburring machines

EdgeRacer® D – for double-sided deburring



The EdgeRacer® D even deburrs three-dimensional parts on both sides!

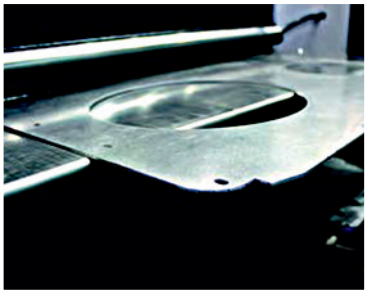
Material & thickness: Steel, 6 mm.



Material & thickness: Steel, 3 mm.



As the market leader for precision levelers, ARKU also delivers deburring machines. The EdgeRacer® D deburrs and rounds double-sided for punched, laser cut and perforated parts. Inner and outer contours are processed precisely by the EdgeRacer® machines – even for polished, brushed or foil wrapped parts as the surfaces are processed gently.



ARKU

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The ARKU EdgeRacer® machines ensure reproducible results - even for processing three dimensional parts.

The setting of the brushes above and below the components can be individually adjusted to ensure optimal results.

Machine:	EdgeRacer® 1000 D	EdgeRacer® 1500 D	EdgeRacer® 2000 D
Material: with dry vacuuming with wet vacuuming	steel, high quality steel, various alloys, titan and aluminum		
Processing:	two-sided, dry		
Material thickness:	from 0.5 to 50 mm		
Maximum passageway width:	1,000 mm	1,500 mm	2,000 mm
Minimum part dimensions:	380 x 50 mm without pallet		
Maximum component weight:	80 kg/m²		
Pass height:	880 mm +/- 100 mm, adjustable		
Feed rate:	0.3 to 5 m/minute		
Electrical parameters:	3 x 400 VAC + PE/50 Hz		
Ambient temperature:	10 °C to 40 °C		
Connection:	12 kW		
Colour:	RAL 7024 graphite grey, RAL 7047 telegrey		
Dimensions:	3,300 x 2,000 x 2,500 mm	3,300 x 2,700 x 2,500 mm	3,300 x 3,400 x 2,500 mm
Machine weight:	about 3,400 kg	about 4,000 kg	about 5,600 kg
Functions:	two-sided rounding and deburring		

ARKU Maschinenbau GmbH
Siemensstr. 11, 76532 Baden-Baden
Tel.: +49 72 21 / 50 09-0
Fax: +49 72 21 / 50 09-11
info@arku.com, www.arku.com

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V.1 - March 2017