

EdgeRacer® 1500 E

Deburring and rounding of punched and laser-cut parts

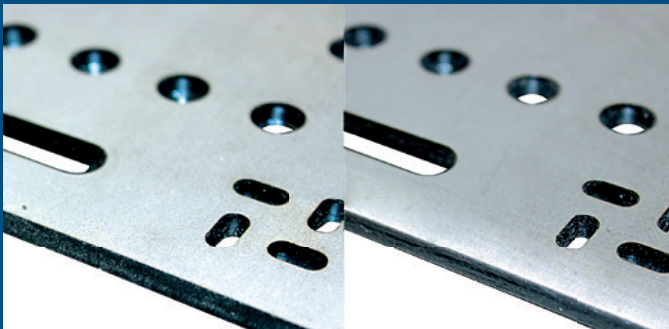


EdgeRacer® 1500 E

Material:	steel, stainless steel, various alloys, titanium and aluminum
Processing:	single-sided, dry
Functions:	rounding, deburring and oxide removal
Material thickness:	from 0.5 to 50 mm (admission height: 60 mm)
Minimum part dimensions:	380 x 50 mm without small parts pallet
Maximum component weight:	80 kg/m
Feed rate:	0.3 to 5 m/minute
Maximum passageway width:	1,500 mm
Machine weight:	approx. 2,600 kg
Dimensions:	2,000 x 2,700 x 2,500 mm



The EdgeRacer® 1500 E ensures reproducible results - even for three-dimensionally formed materials.



Typical punched and laser-cut parts for the EdgeRacer®.

Powerful and versatile.

The EdgeRacer® 1500 E edge rounds and deburrs inner and outer edges. This allows for high-quality results with 100% reproducibility. The deburring machine deburrs and rounds single-sided for punched, laser cut and perforated parts. It is also capable of processing three-dimensionally formed parts and sheets effortlessly. Additionally, the EdgeRacer® 1500 E can also remove any oxide layer from the cutting edge of the material.



◀ Quick-change of the consumables

All consumables are equipped with our patented quick-change click system, which requires no tools, to lower your downtime during a change. The combination of consumables are configurable. Specifically designed to adapt to your changing processing requirements.

ARKU

Technology made with passion