

EdgeRacer® 1500 D

Double-sided rounding of punched and laser cut parts

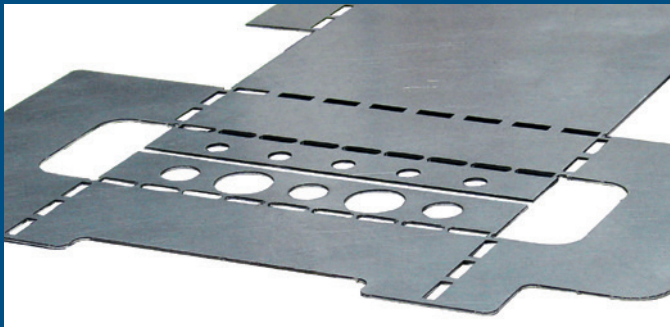


EdgeRacer® 1500 D

Material:	steel, high quality steel, various alloys, titan and aluminum
Processing:	two-sided, dry
Functions:	two-sided rounding, deburring and oxide removal
Material thickness:	from 0.5 to 50 mm (admission height: 60 mm)
Minimum part dimensions:	380 x 50 mm on a 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. 4,000 kg
Dimensions:	3,300 x 2,700 x 2,500 mm



The EdgeRacer® 1500 D processes sheet metal parts which are formed or contain small internal contours in a single pass.



Typical punch and laser cut parts for the EdgeRacer®.

Powerful, versatile, double-sided.

The EdgeRacer® 1500 D efficiently rounds and deburrs the inside and outside edges from both sides. Standing for high quality - with 100% reproducibility. The deburring machine is capable of effortlessly processing three-dimensionally deformed materials. The EdgeRacer® also has the capability for removing oxide along the cutting edge.



◀ Quick-change of the consumables

All processing units are equipped with a quick-change system to minimize your setup times. The consumables can be configured as desired. For optimum edge processing that suits your various processing needs.