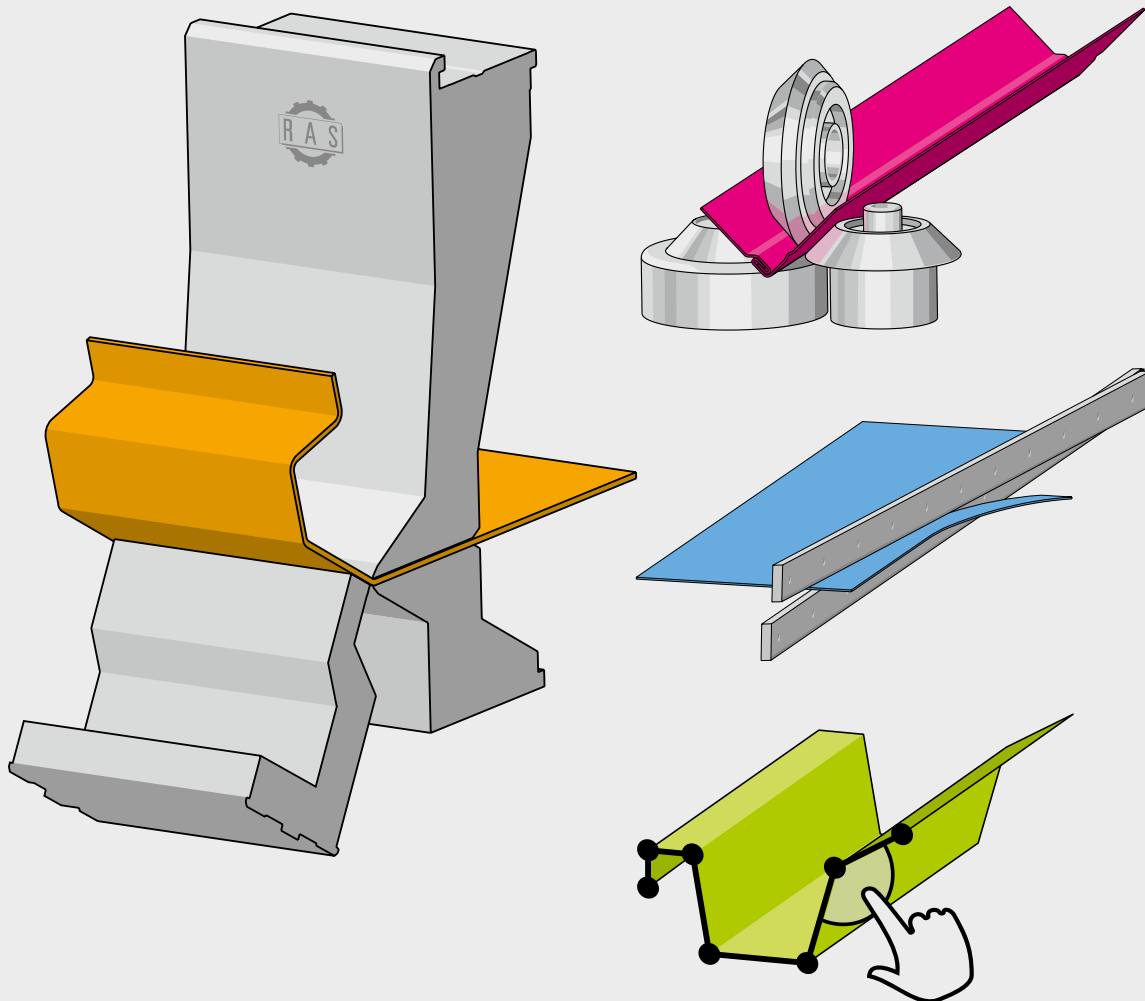


Production Program



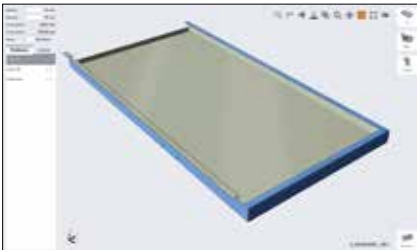
CUTTING

BENDING

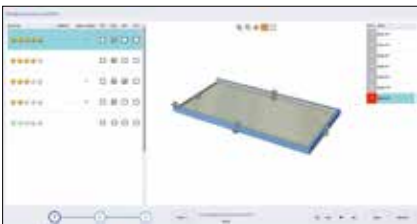
FORMING

SOFTWARE

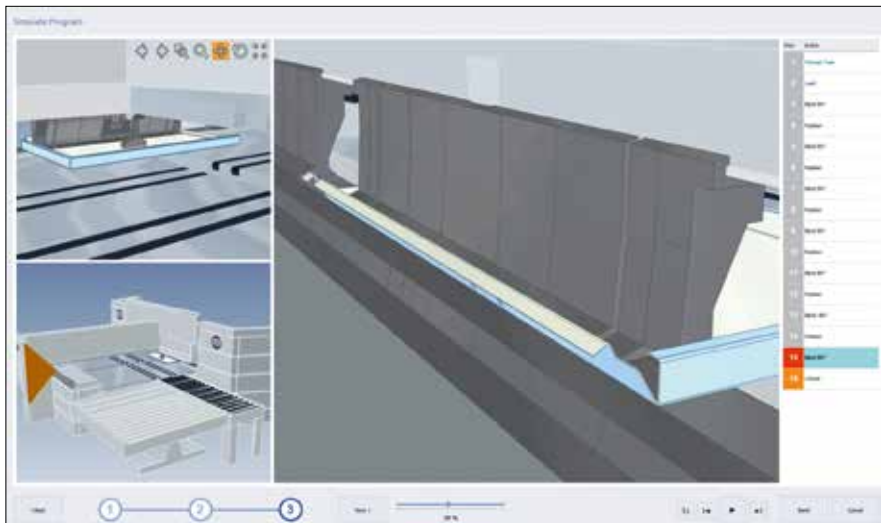
Multibend-Center



Office software with one-click programming starting from a STEP, DXF, GEO file of the part. No expert knowledge required. Fast, safe, precise.



The best bending sequences are shown according to the highest 5-star ranking.



The 3D simulation shows the folding sequence and possible collisions. New products can already be evaluated during the design process.



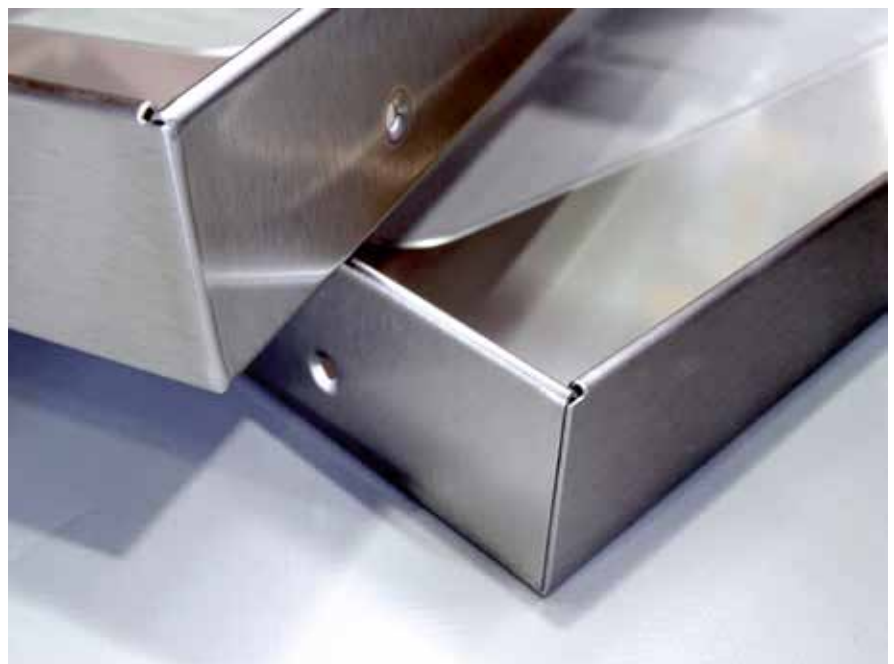
The Multibend-Center is characterized by speed and high productivity levels.



Fully automatic bending sequences: positioning, rotation, bending, and tool change.



Scratch-free bending of sensitive materials. No tool wear.



Due to highest levels of precision and repeatability, the parts are suitable for laser welding.



Four-sided boxes can be as tall as 203 mm.

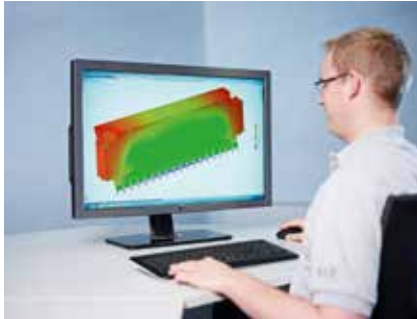
Multibend-Center ECO



Are you looking for a cost-effective entry-level solution for automatic bending of panels and boxes? At the same time you want to use all features of a high-end panel bender? These two characteristics initially are not compatible, but RAS has combined them in a best value package: The Multibend-Center ECO.



Technical data	Bending length max.	Sheet thickness max.	Box height max.
Multibend-Center RAS 79.31-2 ECO	3060 mm	2.0 mm	203 mm
Multibend-Center RAS 79.26-2 ECO	2560 mm	2.0 (2.5) mm	203 mm
Multibend-Center RAS 79.22-2 ECO	2160 mm	2.0 (2.5) mm	203 mm



Design



Sawing



Plasma cutting



Milling



Turning



Grinding



Welding



Powder coating



Assembly



Electrical assembly



Quality inspection



RAS - Regional production for global sustainability



Headquarters in Sindelfingen. In the foreground „Steel object“.



Effringen - factory and artwork



RAS Systems LLC in Georgia, USA



Founder Wilhelm Reinhardt



Managing Directors Rainer Stahl, Matthias Huber und Willy Stahl

All sheet thickness refer to 400 N/mm²
tensile strength. Subject to changes.
Pictures may show options.