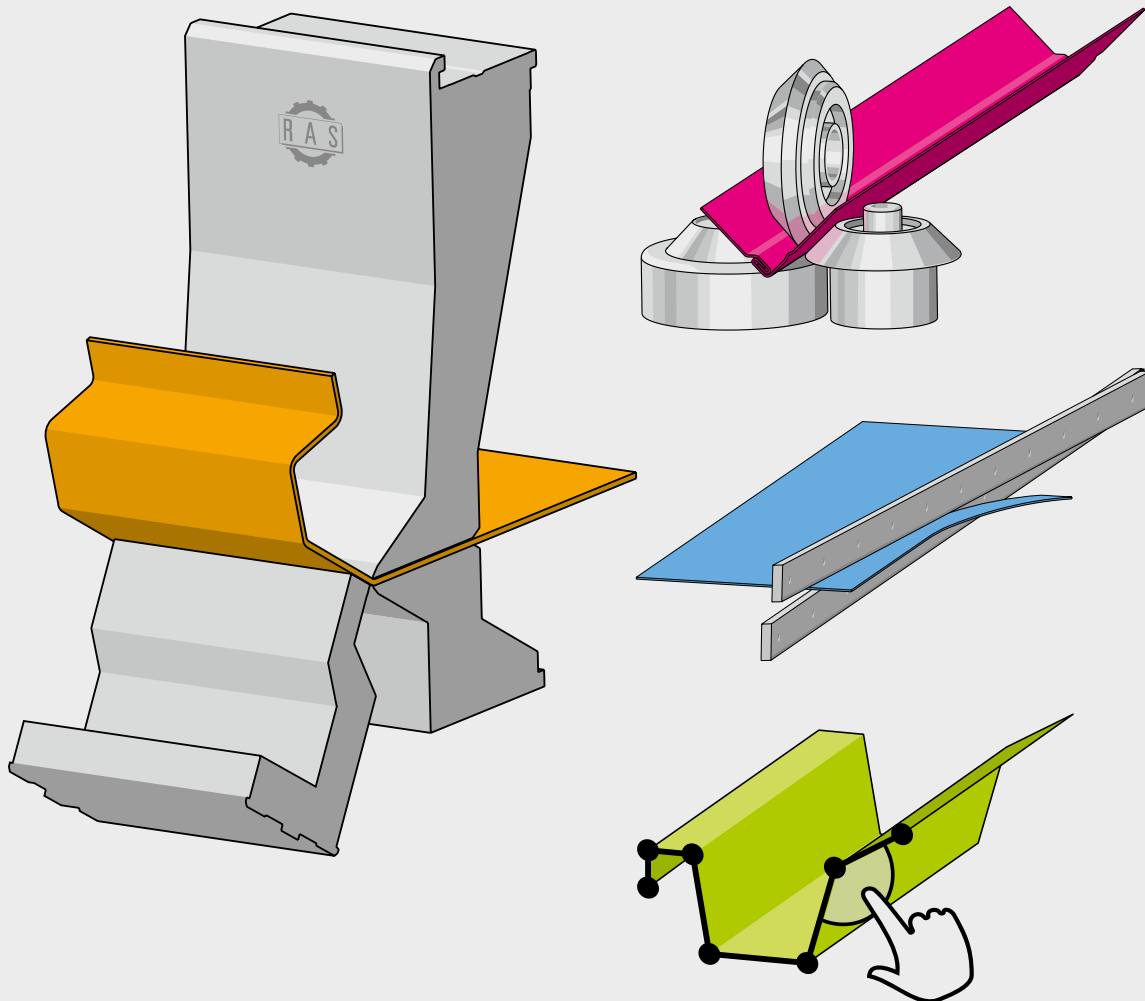


# Production Program



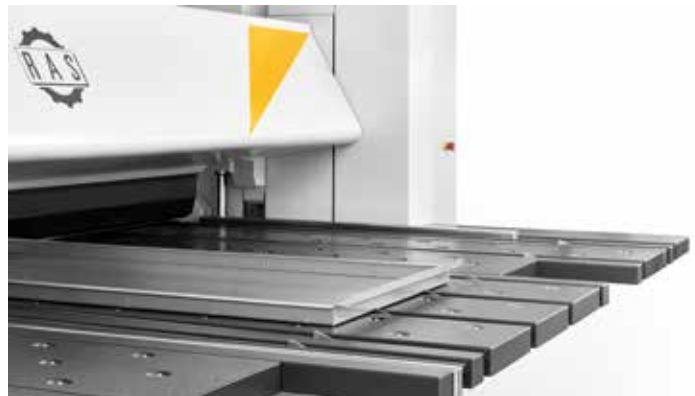
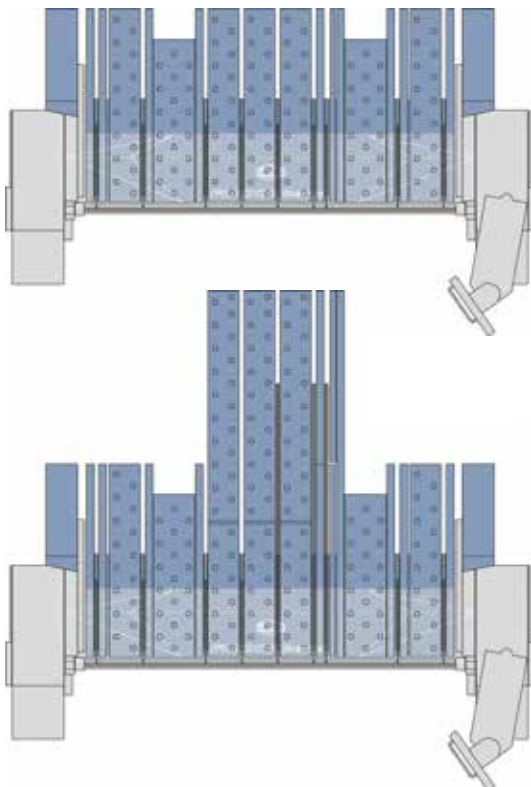
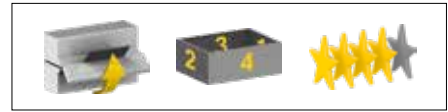
CUTTING

BENDING

FORMING

SOFTWARE

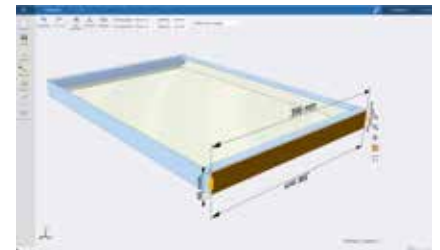
# FLEXI2bend



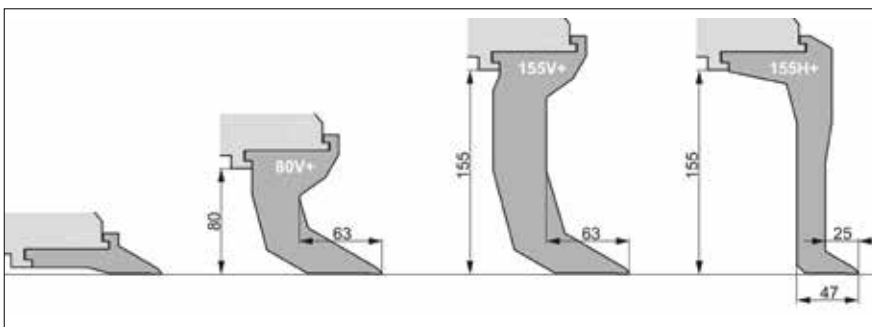
Rectangular or T shape gauging system.  
The popup squaring arm simplifies aligning long and slim parts.



The swivel control allows operation of the machine from the folding beam or the gauging system.



Part geometries can be added by drawing, table input, or STEP/dxf import.



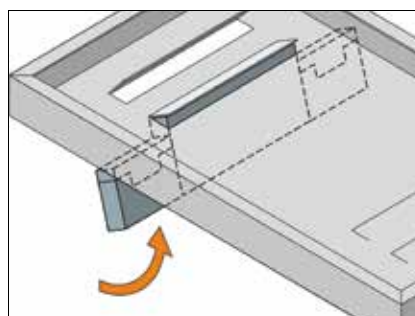
The tools are designed for the various applications and offer large free space.



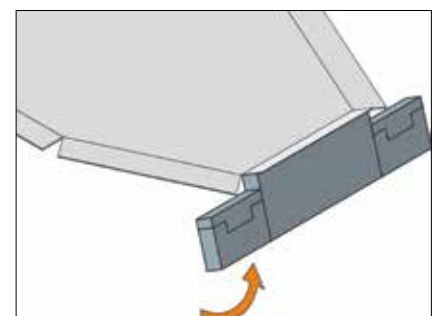
The 3D simulation shows the automatically programmed bending sequence.



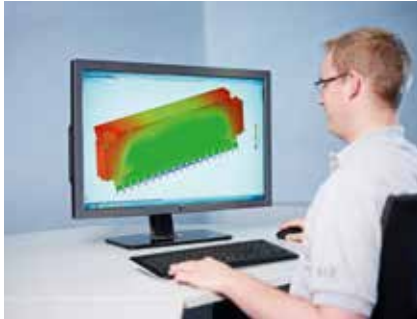
The DownTool in the folding beam can be simply lowered manually.



The DownTools can be used to bend louvers, multi-sided parts, and flanges bent inward without an additional tool set-up.



Technical data	Bending length max.	Sheet thickness max.
FLEXI2bend RAS 73.40-2	4060 mm	2.5 mm
FLEXI2bend RAS 73.30-2	3200 mm	3.0 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/mm<sup>2</sup>  
tensile strength. Subject to changes.  
Pictures may show options.