

INNOVATION

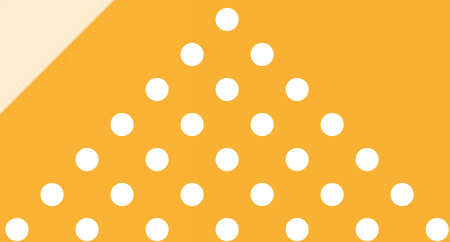
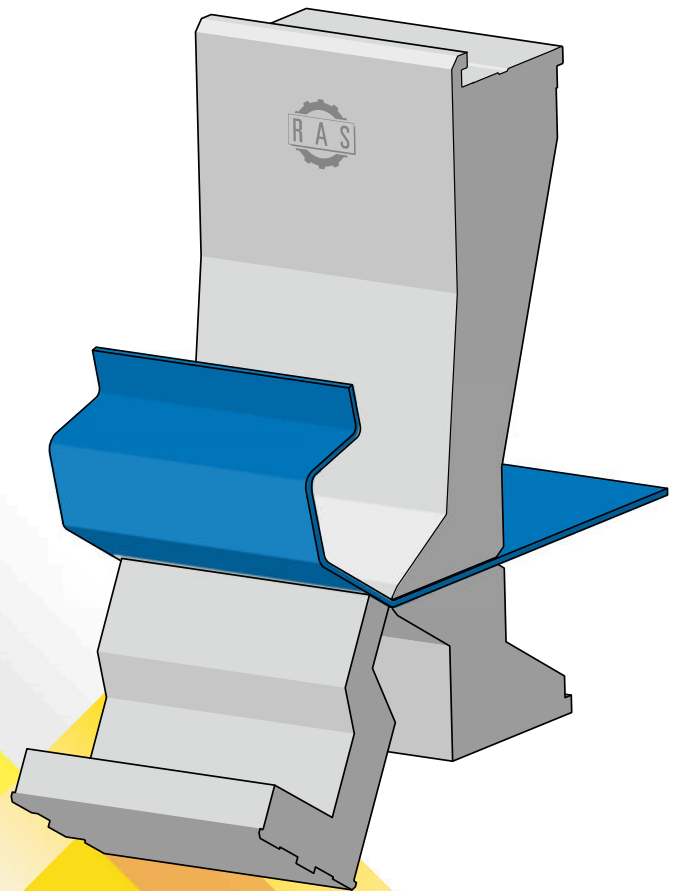
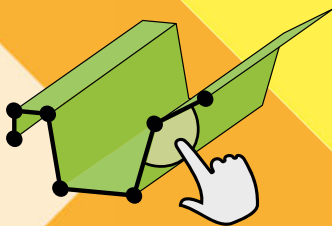
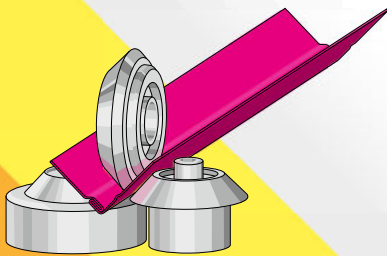
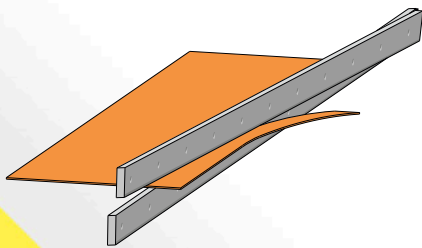


MADE IN GERMANY



RAS REINHARDT MASCHINENBAU GMBH

Production Program



WWW.RAS-ONLINE.DE

Bending

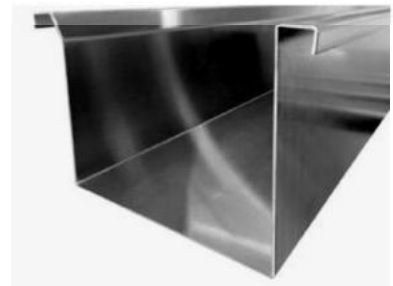
FOLDING MACHINES

GIGAbend

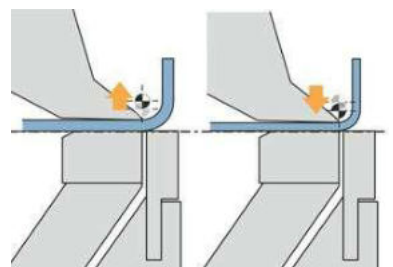


Straight bends are essential for perfectly folded parts. A sturdy and solid machine design powerfully resists the bending forces. An intelligent crowning system and 120 tons of clamping pressure ensure perfect folded parts on 6 mm mild steel or 4 mm stainless.

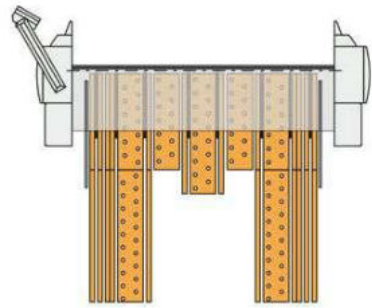
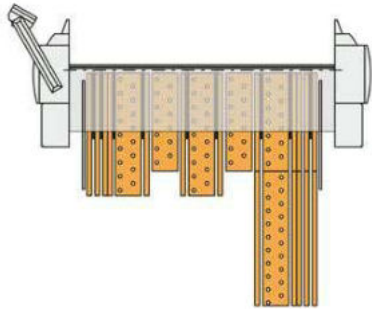
Bending radii without special tools



Tall upper beam tools used for deep boxes (500 mm opening height).



Automatic adjustment of machine to sheet thickness and bend radius.



Gauging system options: rectangular, J, and U shape.



Part design flexibility due to slim but rigid tools.



Upper beam tool with large front free space.



Optional digital display for folding beam adjustment.



The PowerBooster clamps the blanks with 120 tons of pressure to guarantee straight bends.



During the folding sequence the sheet rests on the machine table. No need to lift the part.



Quick tool set-ups due to the automatic tool clamping system.



The PowerBoosters offer impressive performance when hems need to be closed.



GIGAbend	RAS 76.30	RAS 76.40
BENDING LENGTH MAX.	3200 mm	4060 mm
SHEET THICKNESS MAX.	6.0 mm	5.0 mm



INNOVATION

MADE IN GERMANY

Bending

Cutting

Forming

Software

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