BEIL REGISTERSYSTEME
GERMANY

REGISTERSYSTEME

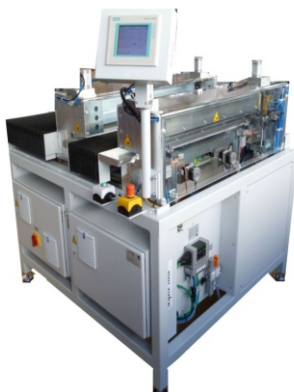# Beil-Plate-Bending-Machine with Camera System

MADE IN GERMANY

Plate formats and bending configurations:
- Plate lengths (Circumference): 14" bis 36"
- Plate thickness: up to 0,3mm
- Bending angle and radius: according to printing
  machine / plate drawing
  (Customized solutions upon request)

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x	x	Floor model with flat maschine table
x	x	Ergonomic working height
x	x	Pneumatically driven bending units
x	x	SPS-Controls
	x	Air cushions for an easy plate handling
x	x	Clamping bars and vacuum for plate fixation and precise bending results
x		Handwheel with positioning indicator for a stepless adjustment of the circumference (approx. 0,1 mm accuracy)
x		Adjustment of parallelism of the printing plate via micrometer spindle (approx. 0,01 mm accuracy)
x		Video-Camera for a positioning according to the image (reference marks required)
x		Display via split screen monitor
	x	Touch-panel as user interface
	x	Automatic positioning via camera system with integrated processing software
	x	3-axis-positioning system
	x	Remote maintenance possible
x	x	Colour: Standard RAL 7035 light grey powder coating; other RAL colours upon request
x	x	OPTIONAL: Multi-Format
x		Plate length (circumference): 14" to 36" (355mm to 914mm)
	x	Plate length (circumference): 15" to 30" (381mm to 762)

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