Plate-Bender with Sorter
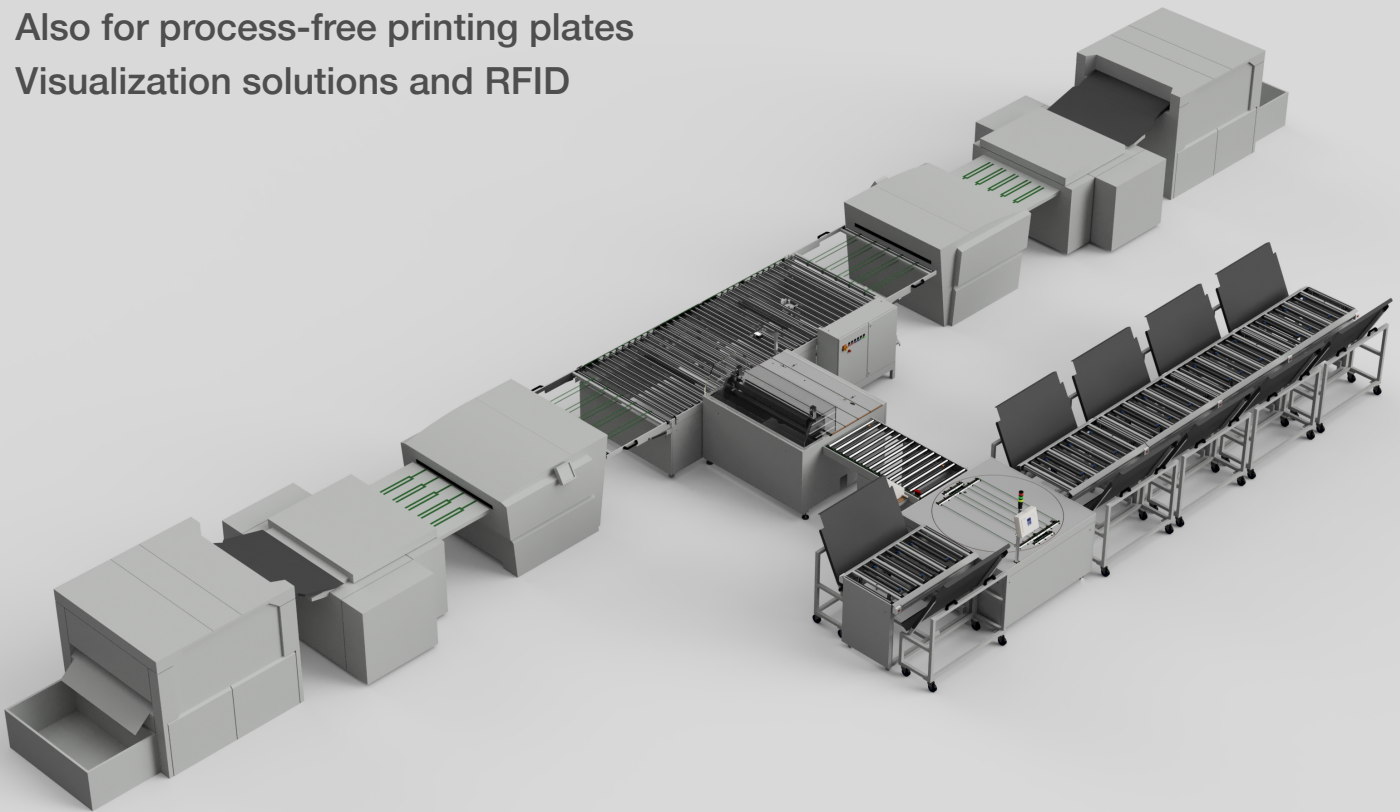
Increased degree of automation
Relief of the operators
Reduction of handling errors
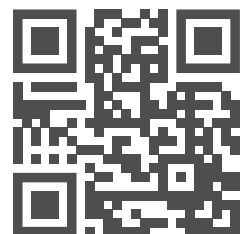Increased overall productivity

BEIL group

Bending machine multi-format-capable
Up to 150 plates / hour
Any number of stacker positions
Also for process-free printing plates
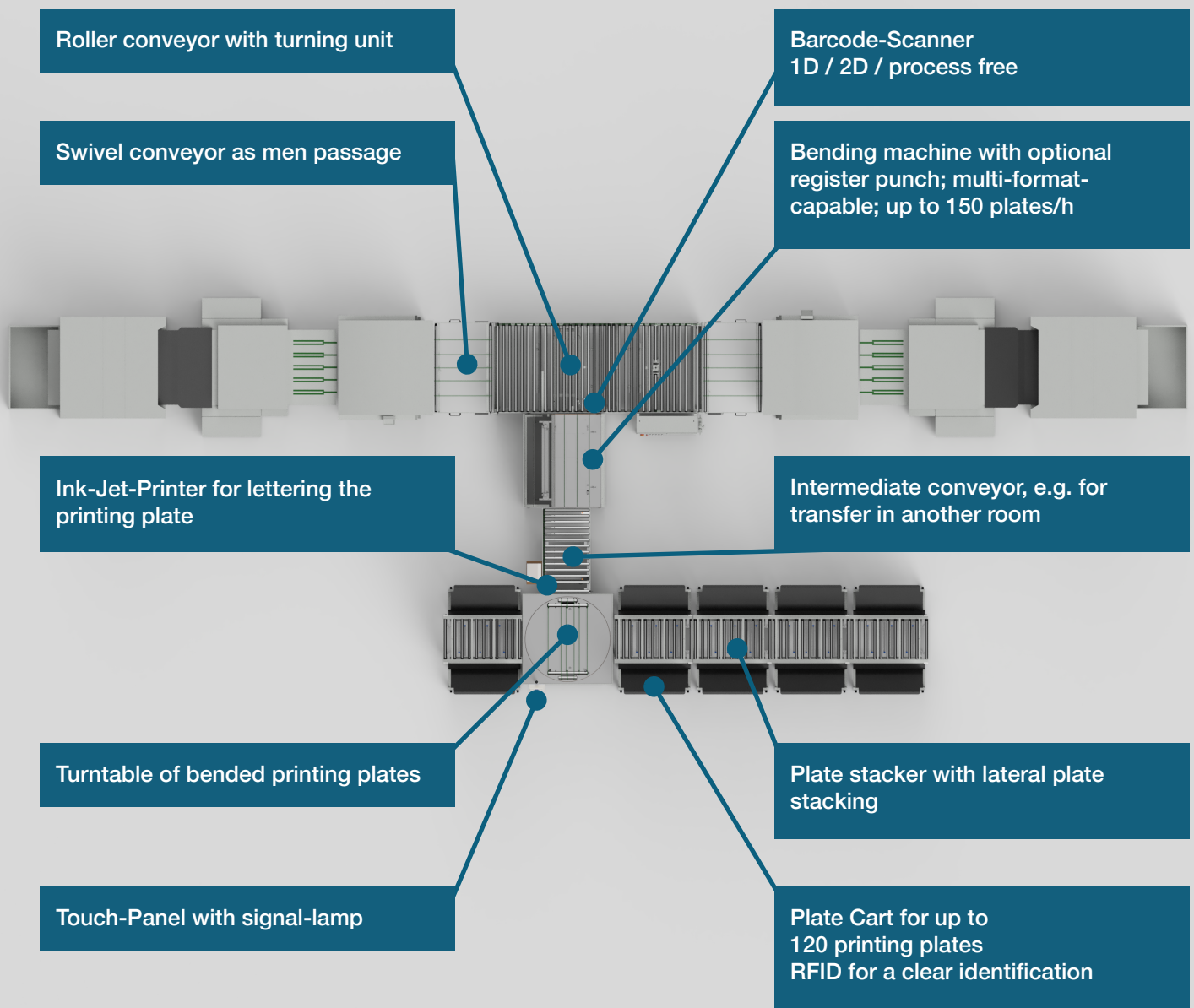Visualization solutions and RFID

BEIL Registersysteme GmbH
Kagrastrasse 17
93326 Abensberg
Telephone +49 (0) 94 43 / 705 - 0
www.beil-group.com

www.youtube.com

www.beil-group.com

ready for press

Roller conveyor with turning unit

Barcode-Scanner
1D / 2D / process free

Swivel conveyor as men passage

Bending machine with optional
register punch; multi-format-
capable; up to 150 plates/h

Ink-Jet-Printer for lettering the
printing plate

Intermediate conveyor, e.g. for
transfer in another room

Turntable of bended printing plates

Plate stacker with lateral plate
stacking

Touch-Panel with signal-lamp

Plate Cart for up to
120 printing plates
RFID for a clear identification

Software:
- Stop of CTP in case of malfunction
- Feedback to the workflow
  (barcode-information, plate cart, time stamp, etc.)
- Customized sorting modes
  (job, press, colour, sheet, etc.)
- Visualization on monitor or via client application
- Open interface