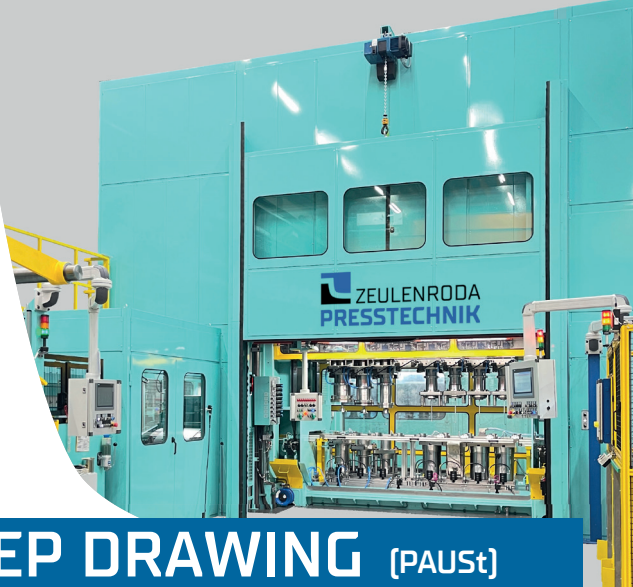


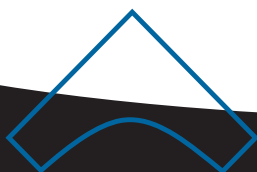


DEEP DRAWING (PAUST)

With **High-Performance Multiple Step Presses (PAUST)** from Zeulenroda Presstechnik, you achieve cost-efficient series production of challenging deep-drawn, bent and stamped parts at the highest level – powerful in performance, precise in execution and sustainably cost-efficient in operation.

Features

- › Multi-stage deep-drawing process with part opening upwards or downwards or as combined process
- › Maximum design freedom – components can be formed freely in all directions
- › Fully synchronized material and part transfer for secure handling of complex components
- › Flexible output options – single or multi-part production
- › Freely configurable auxiliary axes: feeding systems, die cushion, ejector and blank holder systems, plus thread-forming modules
- › Press main drive configuration available as bottom-drive or top-drive version





Product page

Typical Materials

- › Stainless steel
- › Aluminium
- › Copper
- › Brass
- › Special deep-drawing steels

Industries (Selection)

- › Electronics & E-Mobility
- › Automotive & Aerospace
- › Construction & Sanitary Engineering
- › Medical Technology & Cosmetics
- › Packaging & Logistics

Production examples (Selection)

- › Battery cans
- › Shielding sleeves
- › Housings for connectors and electric motors
- › Sensor housings
- › Hose connections / couplings
- › Industrial and decorative cover caps

Parameter

- › Eccentric drive, drag link or Servo-drive
- › Press force range: 160 to 5.000 kN
- › Configurable up to 250 strokes/min.
- › Press table lengths up to 4.500 mm



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