

Boxmaking on Demand with KOLBUS AutoBox



Simon Needham – Kolbus AutoBox



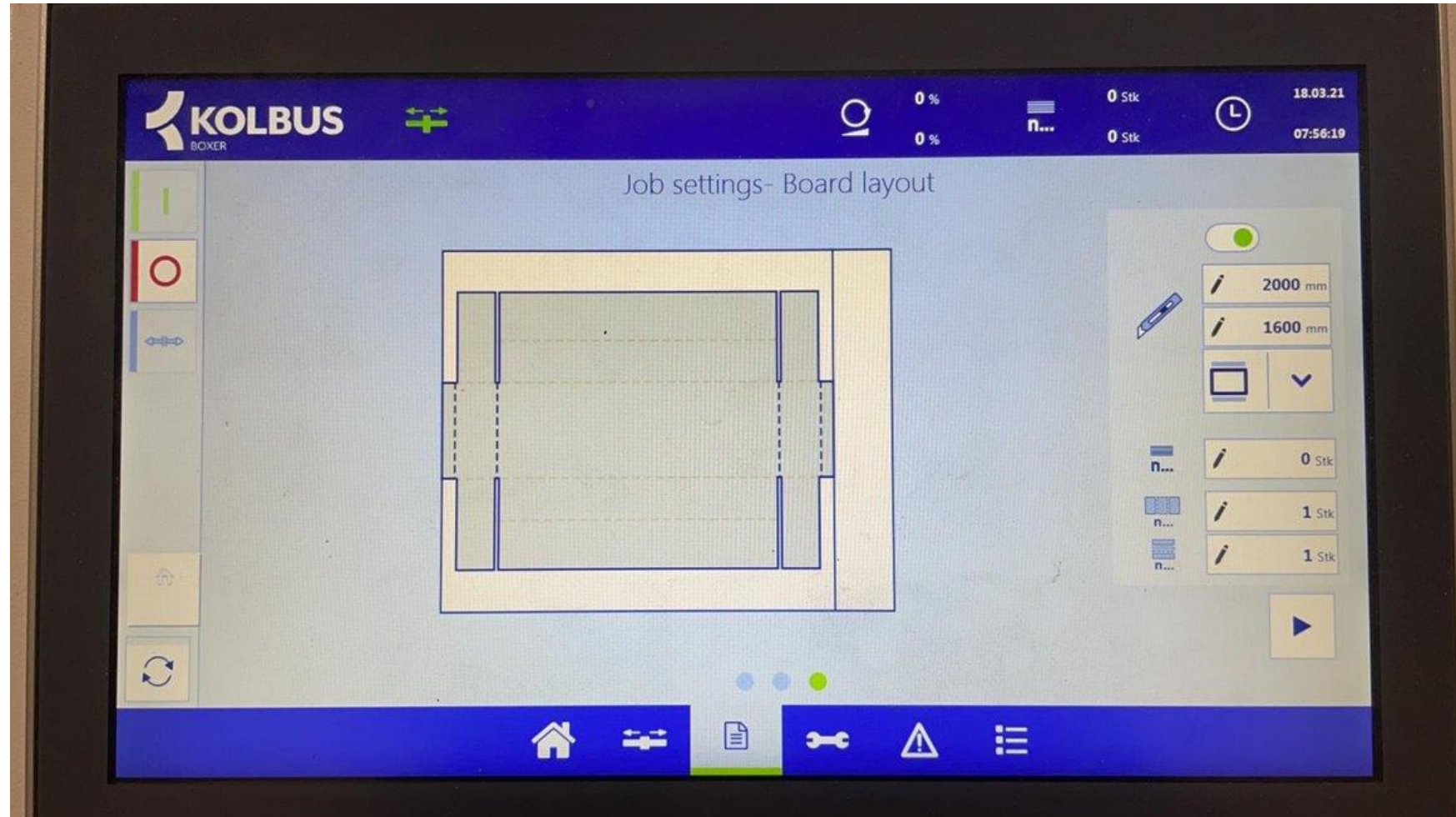


AutoBox^{AB310}

- A range of short run boxmaking machines
- 1-2 minute automatic make ready
- Produce a wide variety of styles and sizes including boxes that would otherwise require tooling
- Optional digital print



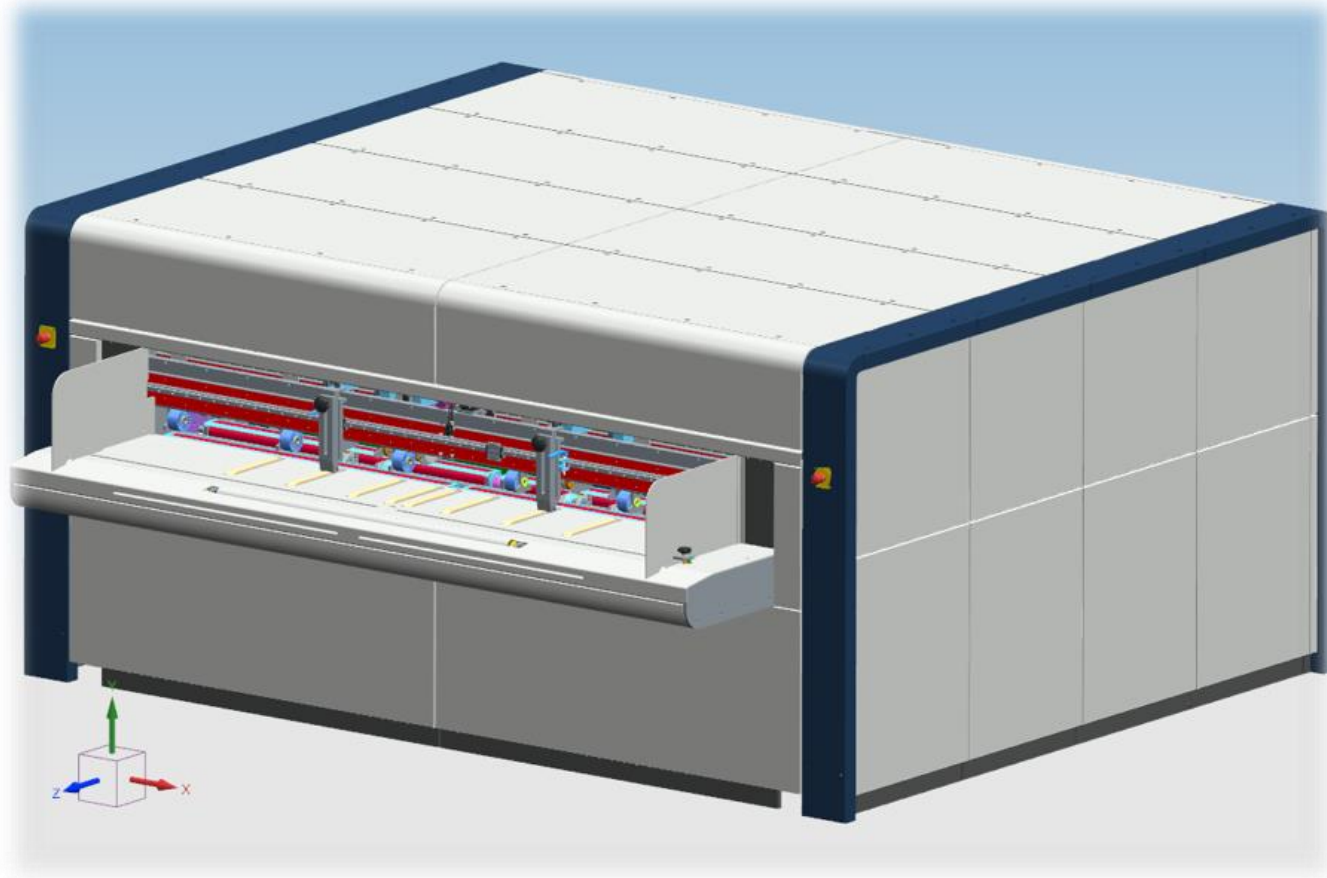
- Easy set-up from touch screen
- Remote connection for diagnostics
- Connection WMS and MRP systems
- No boxmaking experience needed





Modular Design Without Limits

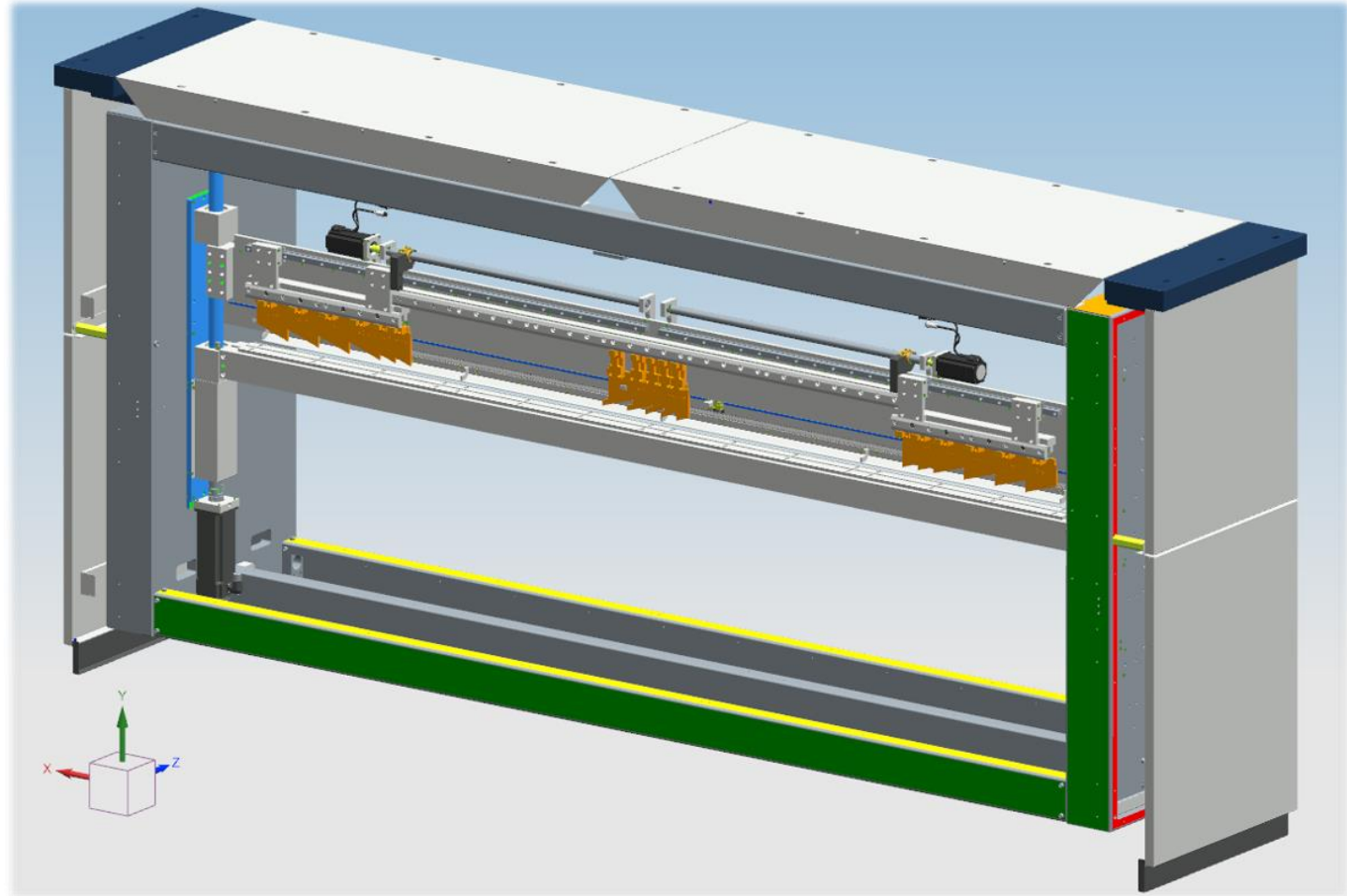
- Single fixed units to be replaced with separate modules
- Customized, flexible machine configuration
- Personalized modules
- Upgradeable design
- One frame with customizable tool stations





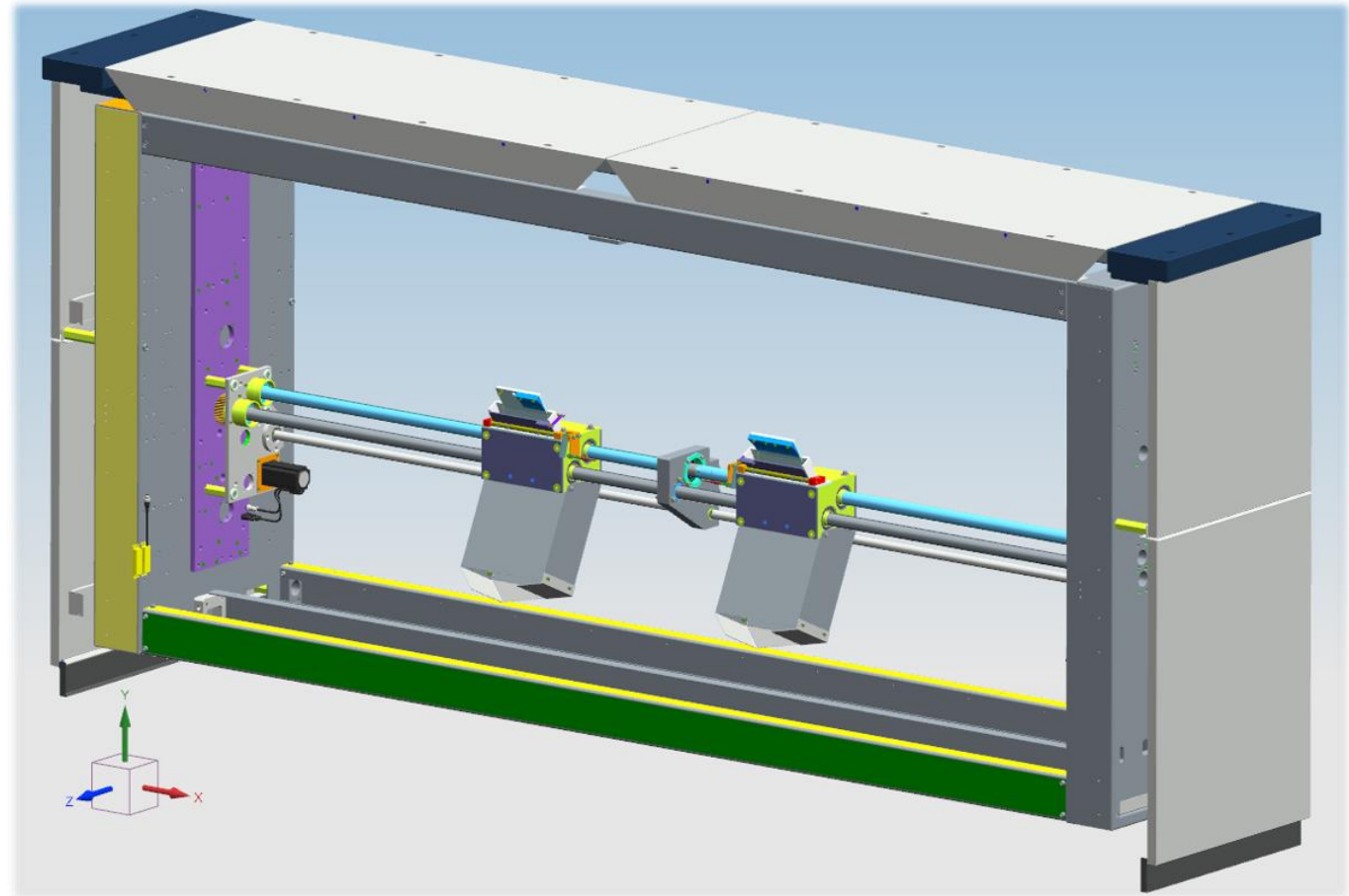
Multi-Out Slotting Beam

- Segregated Blade design for maximum flexibility but still automatic pre-setting
- Multi-out options
 - up to 3 across



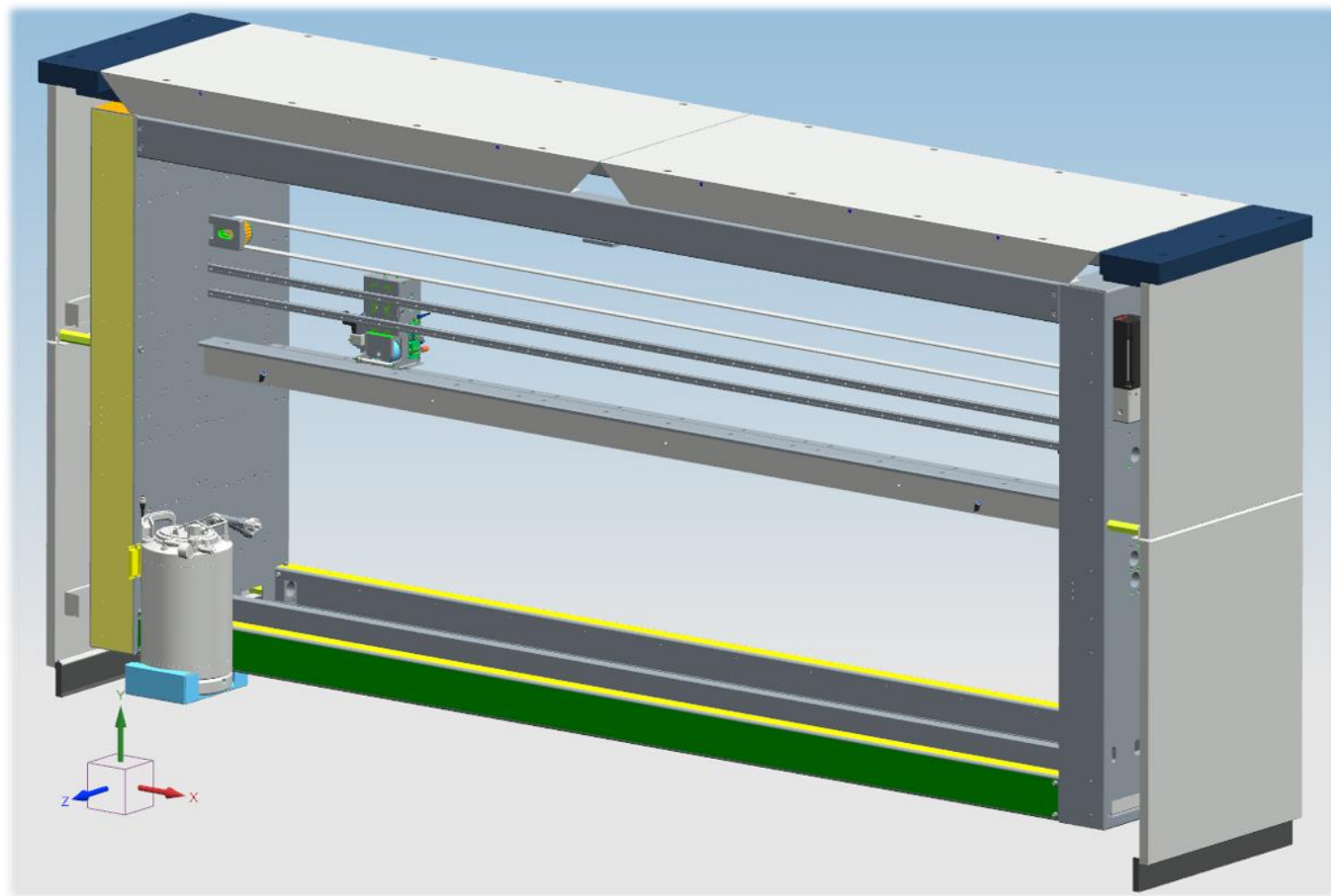


- Waste removal
- Shredder fans
- Waste conveyor for convenient removal of waste



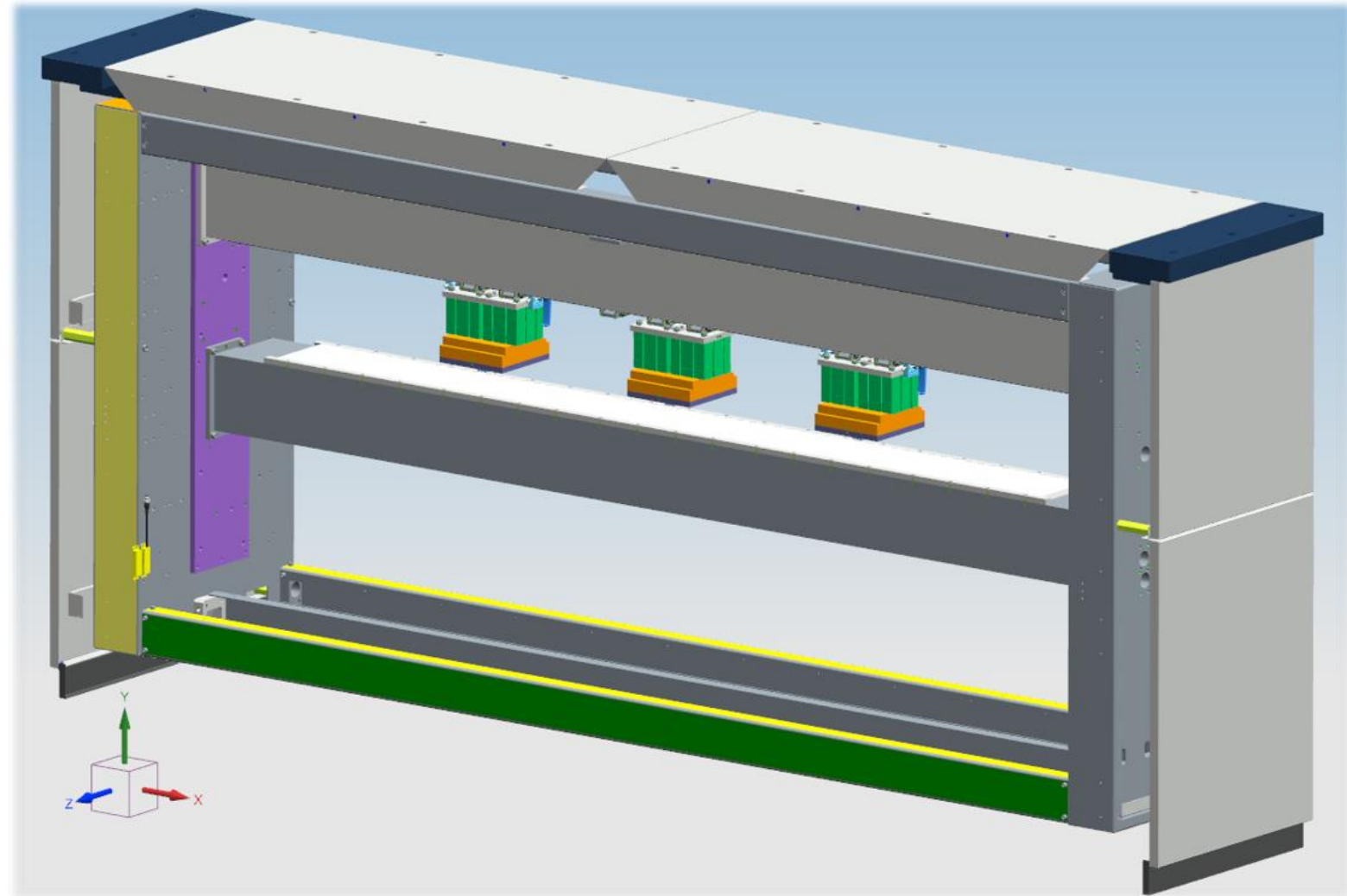


- Glue Flap Crush tooling for compression of heavy grade board
- Integrated in-line glue nozzle
- Hot or cold glue



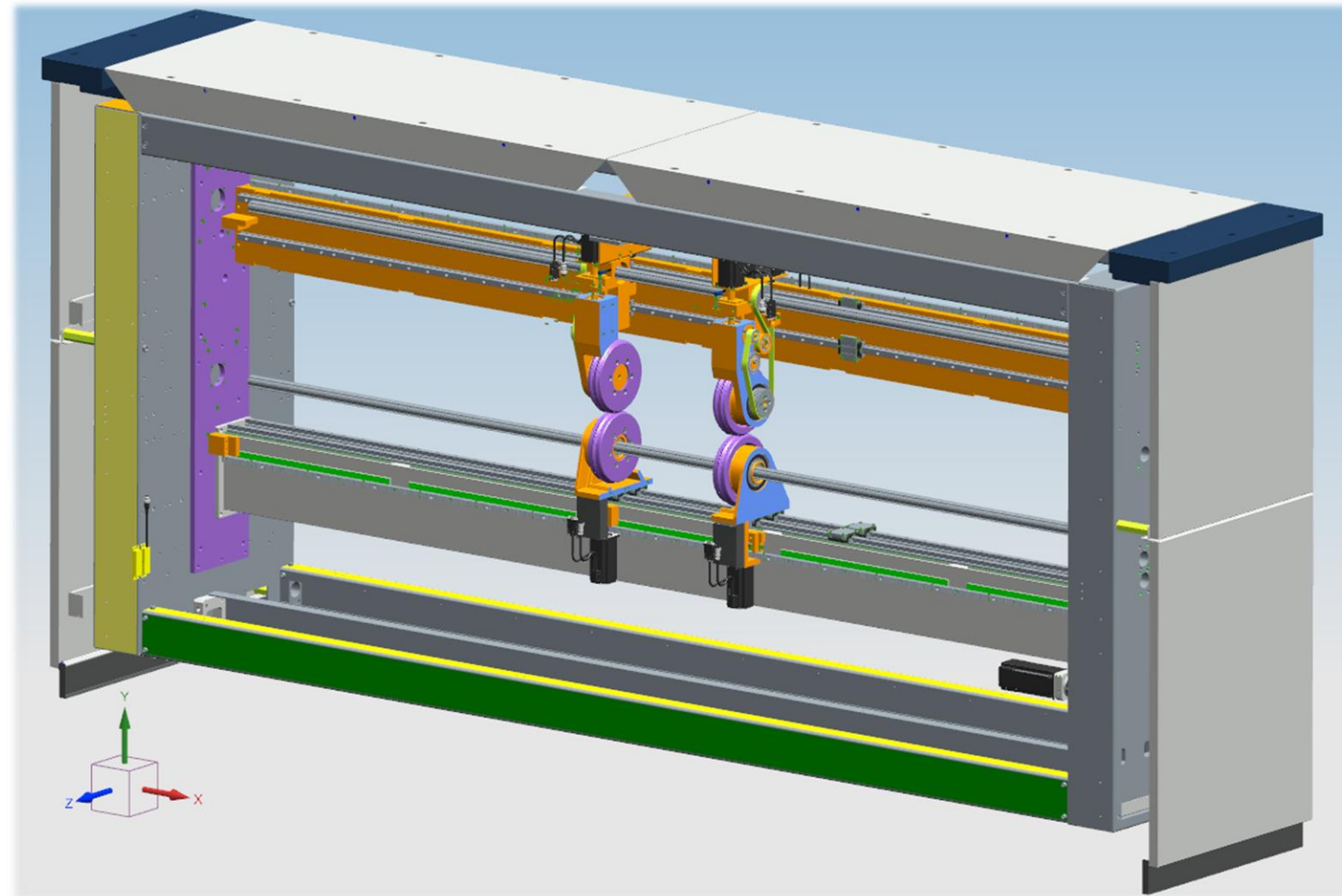


- Die cut module
- Single or multiple die cut units for simple cut outs and hand holds
- Potential upgrade for in/out-fold trays and interlock tabs



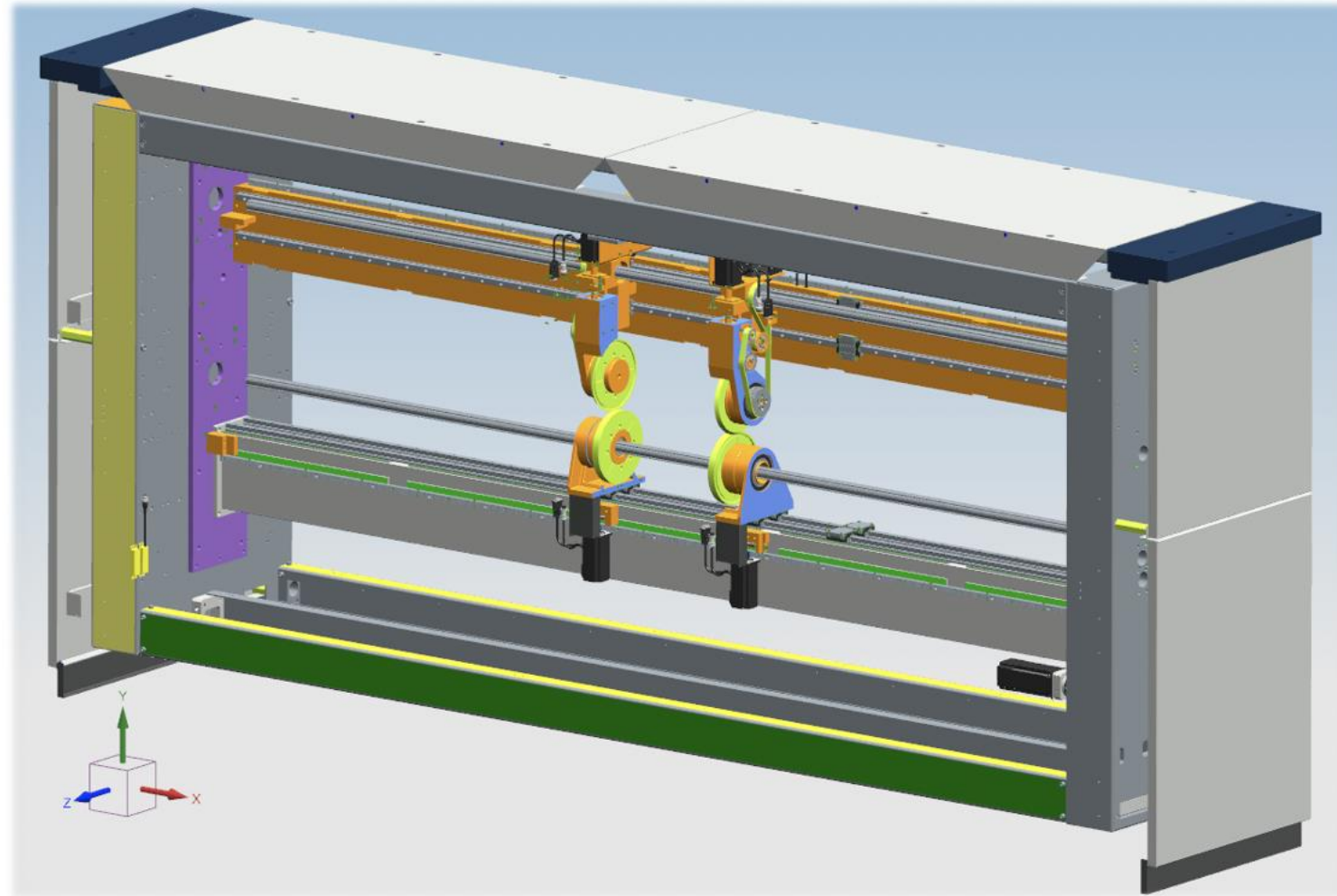


- Large Diameter Heavy Duty male/female driven crush wheels
- Automatic pre-set positioning
- Up to 8 wheels per axis
- Heavy duty board



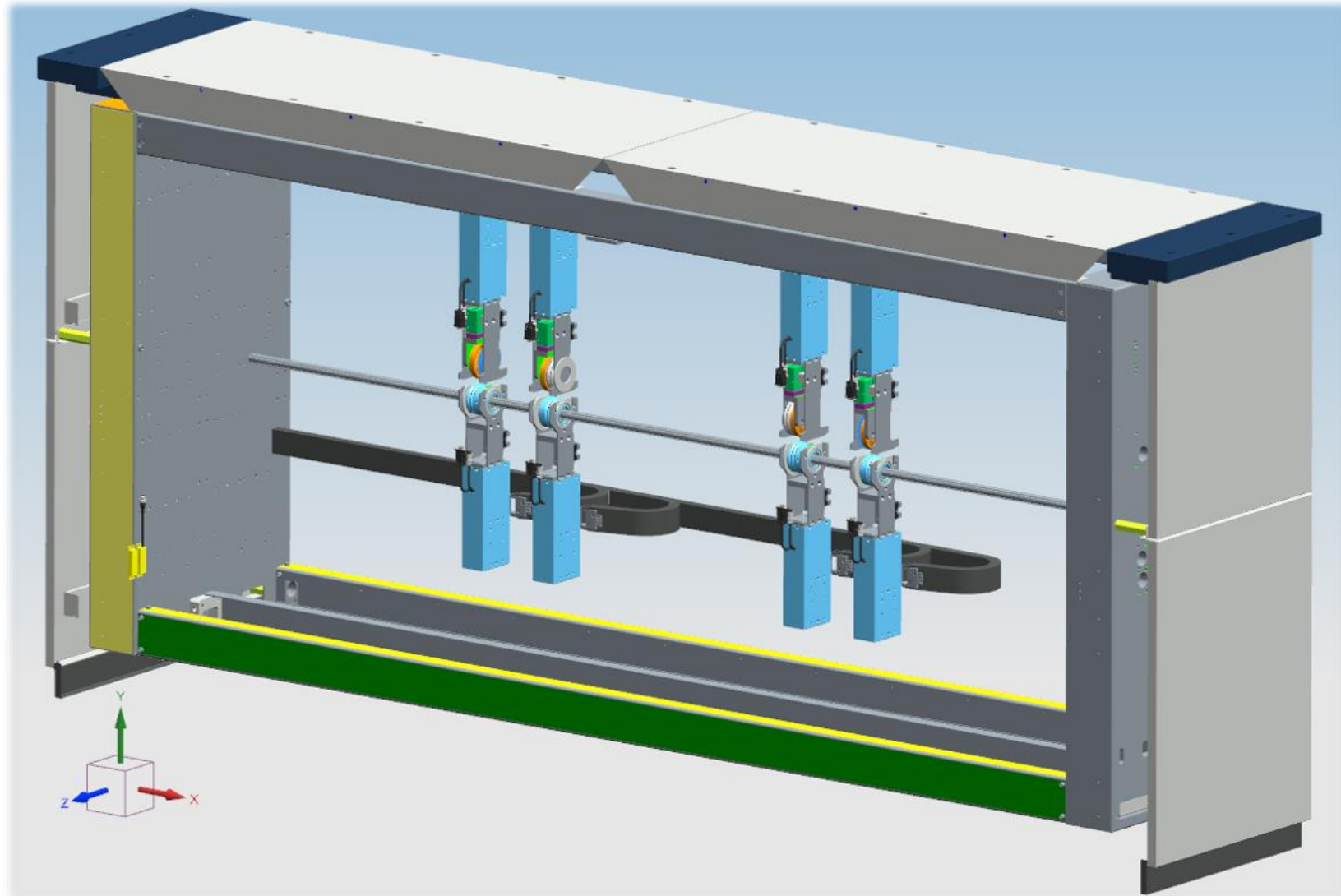


- Large diameter driven shear cut knives
- Automatic pre-set positioning
- Removal of oversized board
- Heavy duty board





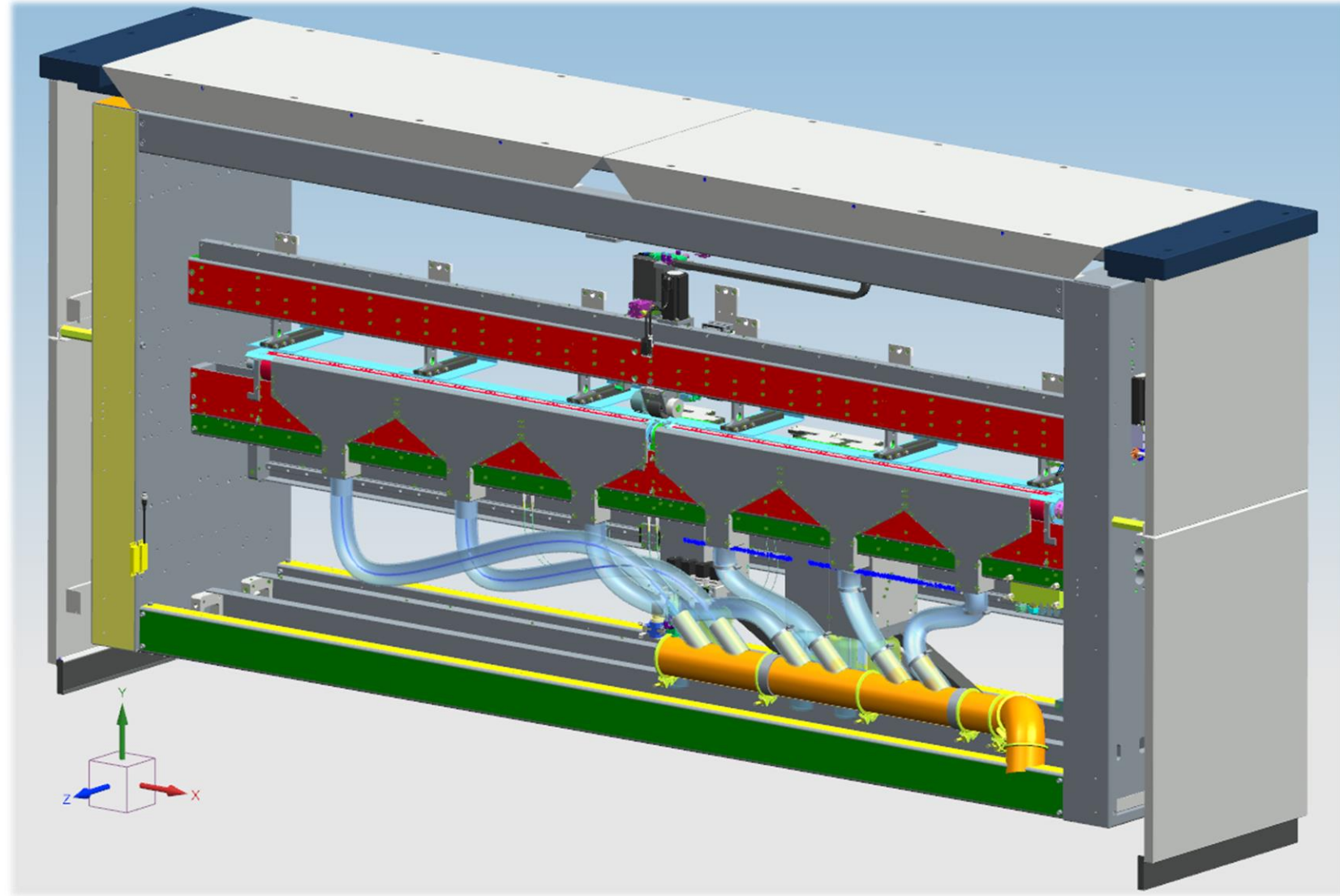
- Combination
Creasing and Slitting
tools from a single axis
- Automatic pre-set
Positioning





Digital Print Options

- 1 or 2 colour
- 5.5" – 44" wide
- Individual positioning of print heads or stitched for larger
- Print width
- Self cleaning





Digital Print Heads

- Vertical print from underside of Box
- 5.5" – 44" wide
- Individual or Stitched
- 360 DPI





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 **KOLBUS**
Excellence in Motion





AutoBox On-Demand Boxmaking Solutions

- Modular
- Customized Solutions
- Future proof upgrade path





Thank You!

Visit us in BOOTH # 501

