



# RNC-Coordinate Riveting Machine Transfersystem with Process-Controller HPP-25

Flyer RNC Transfersystem / 16\_01



#### **KEY FEATURES**

- Coordinate riveting machine with customised belt system and workpiece holder. Complete workstation for integration in transferline.
- Doubles or triples throughput even in small to medium runs
- According to the required riveting force,
   4 different riveting units can be applied
- Proportional valve technique makes it easy to handle different rivets in the same workpiece

## PROCESS CONTROL

## HPP-25: Process monitoring with integrated riveting controller

- 5,7" Touchscreen LED-backlit
- Process data are continuously evaluated and stored
- Integrated riveting curve visualization for a simple process analysis
- USB- and Ethernet interfaces and integrated data logger
- Graphical display of riveting force- and deformation path-curve
- Indicator on riveting head home position and lower endposition
- Status display in-/output of the riveting curve

## TECHNICAL DATA

- X axis travel 400mm\*
- Y axis travel 400mm\*
- riveting range 300x200\*
- X/Y axis speed max 350mm/sek
- \* other axis travel and/or riveting range on request

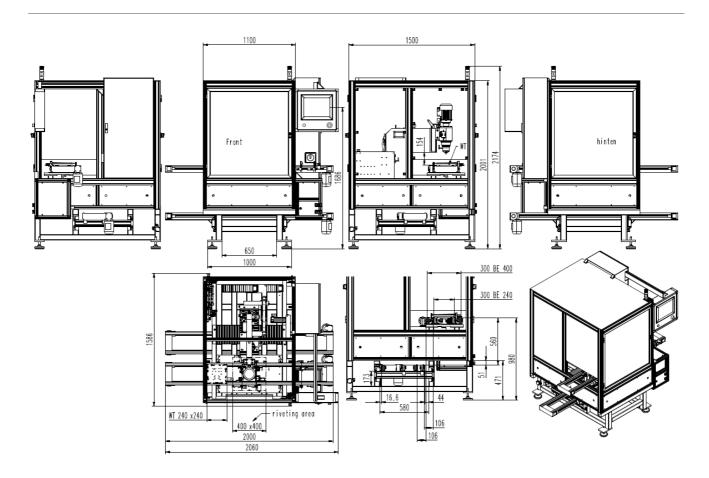
## **DIMENSIONS AND WEIGHT**

Weight 850kg

Length 1500mm

Width 1600mm (without transferbelt)

Height 2000mm



Subject to technical changes

Transferbelt: Is not part of scope of delivery.

Dimensions vary, depending on the required specification.