



### **KEY FEATURES**

- Coordinate riveting machine RNC 231 as a complete and autonomous workstation
- 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

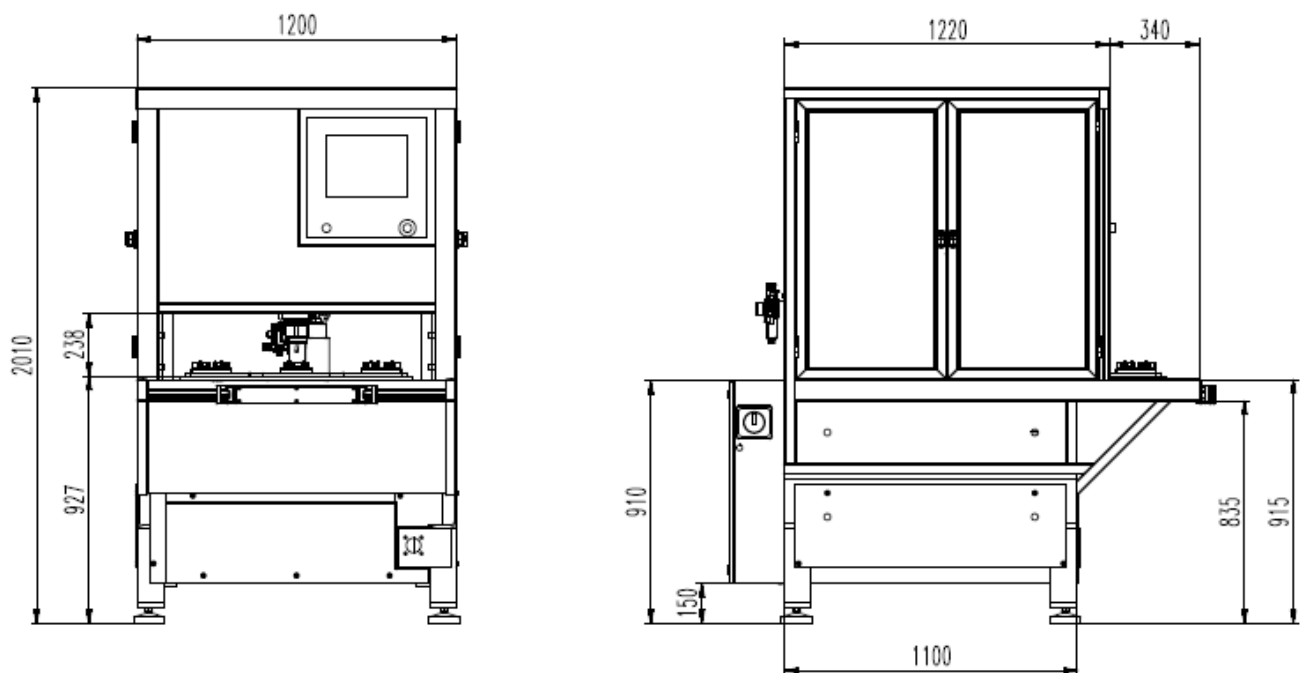
## TECHNICAL DATA

- X axis travel 300mm\*
- Y axis travel 200mm\*
- riveting range 300x200\*
- X/Y axis speed max 350mm/sek
- table diameter 870mm\*\*
- max. clamping weight per position 15kg\*\*\*
- number of stations 2 or 4
- slew time for 90° 1,5 sek

\* other axis travel and/or riveting range on request / \*\* further Ø possible on request / \*\*\* with reduced clamping time shorter switching time possible / technical changes reserved

## DIMENSIONS AND WEIGHT

- Weight 950kg
- Length 1800mm
- Width 1200mm
- Height 2010mm



Subject to technical changes