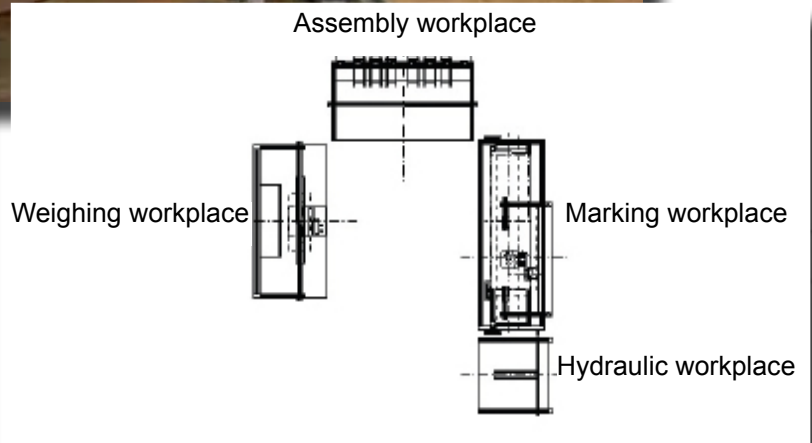


ASSEMBLY AND TESTING WORKPLACE FOR ALUMINIUM STRIPS



Function and characteristics

- The plant consists of four worktables of aluminium sectioning. These are arranged in a U shape. Each table is designed for a specific work step.
- At the assembly workplace manually controlled pneumatic and hydraulic tools are used to assemble functional elements in pre-processed aluminium extrusion pressed sectioning. The tools are suspended individually using flexible sprung suspension means and released by the control system as the product dictates.
- Successful assembly is checked at the weighing workplace by weighing the parts before and after assembly. Each part is then labelled at the marking workplace. A flexible tensioning system ensures that items to be worked on are tensioned reproducibly.

ASSEMBLY AND TESTING WORKPLACE FOR ALUMINIUM STRIPS

Technical data

Dimensions (W x D x H)	approximately 3,500 mm x 3,850 mm x 2,200 mm
Weight	approximately 600 kg
Capacity	approximately 1,2 kW
Pneumatic connections	max. 6 bar
Control system	Siemens SIMATIC S7

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