

RANC-SD



RANC-S

8 000 mm

This standard CNC-router is already an indispensable piece of equipment in many plants. Output and cutting quality correspond to the high REICHENBACHER standard.

The fixed table makes the machine very easy to operate and offers optimum conditions for reciprocal loading of parts. Maximum depth in Y-direction 750 and 1000 mm. Table size in X-direction (length) 2420/3300/4000/5000/6000 and

For the production of chair seats/backrests REICHENBACHER offers the type RANC-SD with a numerically controlled swivelling axis (A). The parts can either be clamped with vacuum or pneumatic and turned by program with 45 degrees per sec. If the swivelling axis is not required a vacuum grid board or another jig can be mounted on the available supports. The greater machine type can be provided with a swivelling axis and a fixed vacuum grid table to produce shaped workpieces as well as flat parts with quick changeover.



Up to 8 different working aggregates in one line, turret heads with 4, 6 or 8 spindles and the tool changer demonstrate the great operative range of this machine. The numerically controlled Z-(immersion) motion is applicable for nearly all workpieces and permits the use of aggregates for routing, drilling, sawing, threading, stamping of letters and figures, driving in of bushes etc.



This machine is used in the kitchen industry and moves 5 axes simultaneously to fulfil all requirements of this versatile production. The workpieces are transported with an automatic sinkable roller path into the machine, positioned by stops and pneumatically clamped. Position of aggregates from above: milling tool for the cutouts, corners and profiles, each one left- and right-handed joint cutter for the



corner, sawing aggregate with height tracing for sawing the groove. The routings for the straining screws is done from below.



