

RE



Record 250

CNC machining centres

ES

SP

NS



Record 250

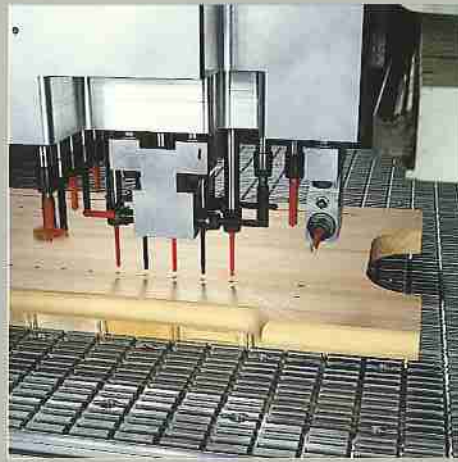
CNC machining centre

High
technology,
dimensionally
advanced

CNC machining centre with large dimensions and advanced technology. The large worktables enable panel optimisation in Nesting production process. Maximum flexibility is combined with high working speed guaranteeing the usual SCM quality standard.



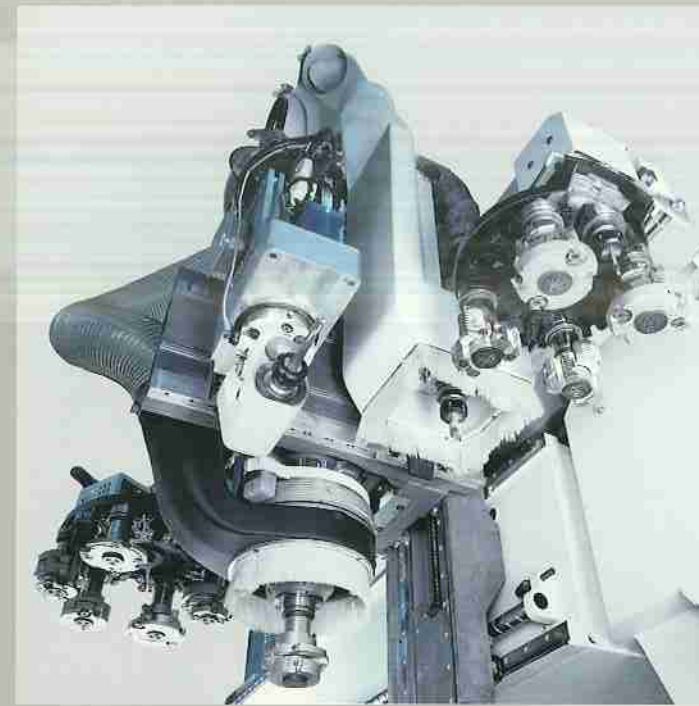
Vector rotary axis enables the use of special angle drive units which can achieve 0-360° rotation from the CNC



Drilling unit with 9, 18 and 26 independent drilling spindles specifically designed for solid wood drilling.



Mechanical presser with ball disc or chrome-plated disc.



Routing unit: Designed to obtain the best quality finish under the heavy working conditions with fast **machining times**. The numerous auxiliary working units operate during tool changeover.



TRM – Additional tool magazine connected to the machine upright. 24 additional tool positions which are changed automatically with those of the Rapid 24.

Worktable
width:

Y=1920 mm



scm



Multi-function aluminium worktable

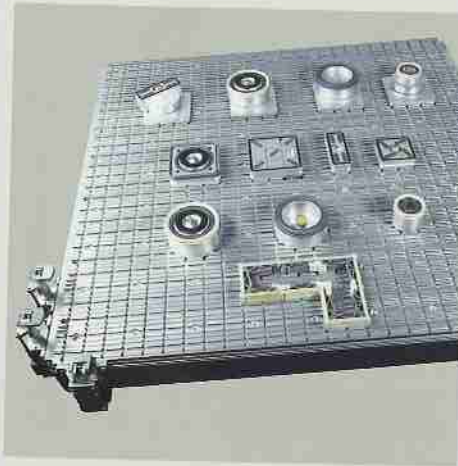
A solid base for all types of workpiece clamping



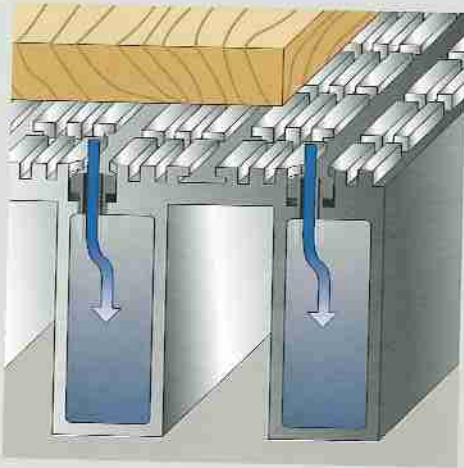
A solid base which offers a high vacuum capability. The ideal worktable for workpiece clamping.



A full range of accessories designed to meet component support, clamping and referencing. Set-up times are drastically reduced.



Limitless hold-down capacity. This worktable is perfect for intensive applications – it will even hold down several overlapping panels. Another good way to increase your productivity.



With its special aluminium profile, it guarantees total, long-lasting stability and a constant vacuum hold-down in every worktable area.

High capacity hold-down
The vacuum pumps and circuits are the ideal size for a maximum hold-down capability, even under heavy-duty machining applications.



Nesting production cell

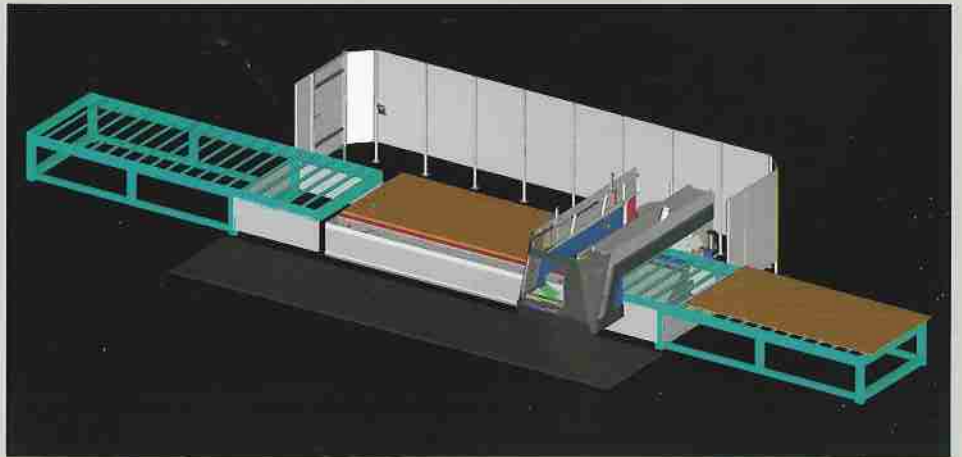
Maximum productivity and total integration.



Perfect online integration Record 250 for Nesting operation. To operate at the machines full capacity, panel loading and unloading are carried out on the side of the machine, in masked time with the machining operation.



Automatic panel infeed



Xilog Plus



Programming has never been easier

- Graphics or ISO programming
- Cut & paste data transfer between several programs open at the same time.
- Direct import of .DXF files using drag & drop.

Working area

