



Code	MMI002
Brand	BIESSE
Model	SKIPPER 100 L

CNC WORKING CENTRE FOR BORING ROUTING

GENERAL SPECIFICATIONS

- ▶ Working area axes "X", "Y" axes: 3000 x 1000 mm
- ▶ Max. panel thickness 60 mm

SYSTEM AND OPTIONALS OF THE PANEL HANDLING

- ▶ Nr. 2 lateral grippers to clamp the panel

BORING UNITS

- ▶ Nr. 2 boring units (1 top side + 1 bottom side), each one with the following specifications:
- ▶ Nr. 17 independent spindles for top side vertical boring in "X" direction
- ▶ Nr. 17 independent spindles for bottom side vertical boring in "X" direction
- ▶ Nr. 12 independent spindles for top side vertical boring in "Y" direction
- ▶ Nr. 12 independent spindles for bottom side vertical boring in "Y" direction
- ▶ Nr. 8 spindles for top side horizontal boring in "X" direction
- ▶ Nr. 8 spindles for bottom side horizontal boring in "X" direction
- ▶ No. 4 spindles for top side horizontal boring in "Y" direction
- ▶ Nr. 4 spindles for bottom side horizontal boring in "Y" direction

ROUTING UNITS

- ▶ Nr. 2 electro-spindle in vertical position (Nr. 1 top side + Nr. 1 bottom side) - manual change of the tool - motor power 3.5 KW - HSK 50 D

OTHER WORKING UNITS

- ▶ Independent saw for top side unit to make grooves in "X" direction - tool diameter 150 mm - motor power 1,7 KW
- ▶ Independent saw for bottom side unit to make grooves in "X" direction - tool diameter 150 mm - motor power 1,7 KW

CONTROL OF THE MACHINE AND ACCESSORIES

- ▶ **Control and program system** with the following features: - pc - screen colour - CD-ROM reader - keyboard
- ▶ **Control of axes "X" - "Y" - "Z"**
- ▶ Command board installed on a separated electrical cabinet to control the machine

NORM AND OPTIONAL FOR THE SECURITY

- ▶ **Security norme CE mark**
- ▶ Protection and sound-proof enclosure of the working units
- ▶ Protection grids installed on the machine
- ▶ Front safety carpets

Technical data will be checked when the machine will be in our warehouses

FLEXIBLE WORKING CENTER FOR BORING - ROUTING

Page 2 / 2

Code

MMI002

Brand

BIESSE

Model

SKIPPER 100 L

