

Silver line





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line

COntent

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Our Philosophy

the Werkhuizen Landuyt were founded in 1972 by Robert Landuyt. He also gave his name to the products being sold under the name Robland. From the very beginning the company has had a unique vision on the development of woodworking machines. this vision formed the identity of our brand. All products are made and assembled completely in house: from basic to the most complex machines. the result is a strong control over the quality and high degree of

Robland is now recognised throughout the world as a quality manufacturer of professional classic woodworking machines. Our goal is to offer strong, robust and performing machines at the best quality-price ratio on the market.



Our competences

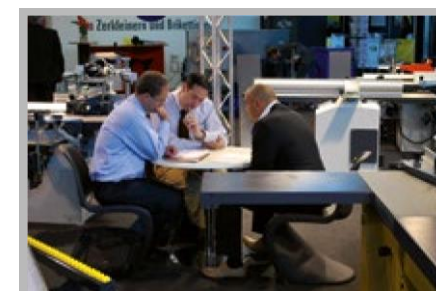
After sales

A quality service and after sales support is key to Roblands success. Although our machines will last for years, this is not enough for us. We want the Robland products to continue working years. that is why we manufacturer all machine parts ourselves, so you can rely on spare parts always being readily available.

Robland: fully integrated production with state of the art production facility

Machines are our passion. therefore we are very proud of our factory which has a modern, efficiënt and safe machine park. we make all our parts in-house, nobody can beat us regarding price-quality ratio.

Robland Sales team at Ligna



BM 3000

the new Robland CnC- drilling machine for making slots,
drilling hinges and other jointing techniques.

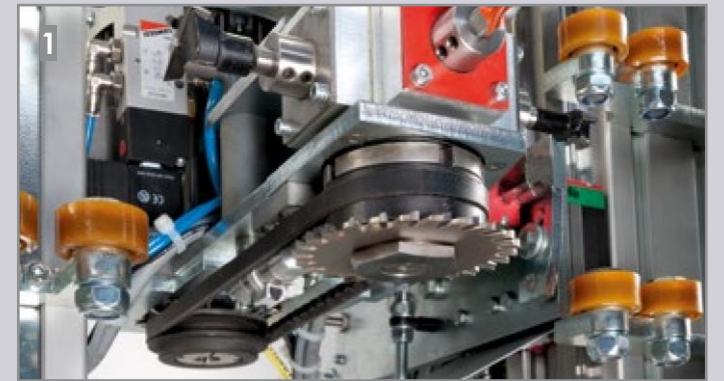


Operations

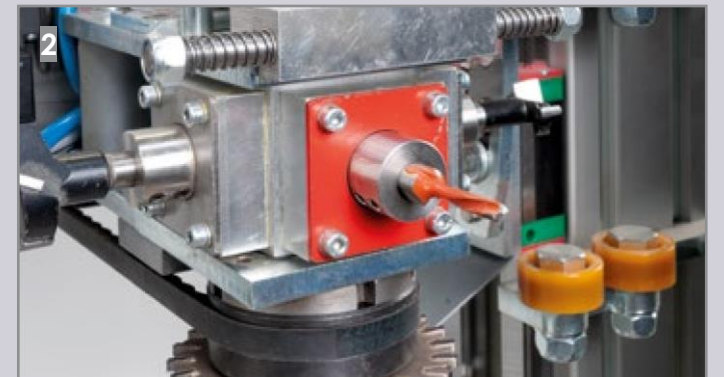


The machine can be equipped afterwards with other tools by choice.

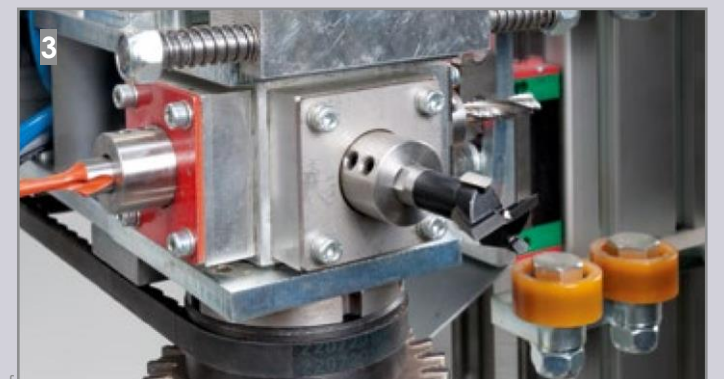
The machine is standard equipped with following tools:



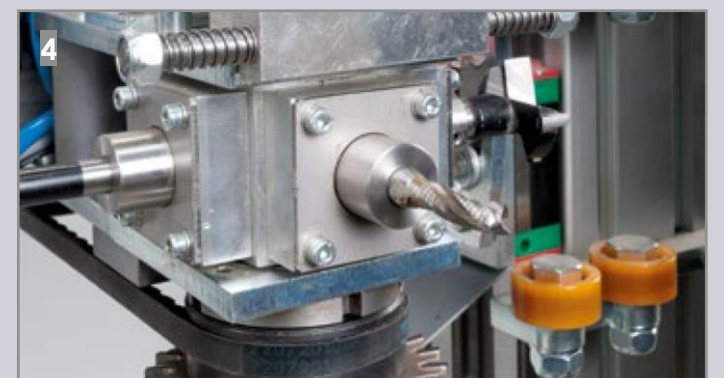
Saw aggregate for slot making



Left 5 mm bit for drilling



20 mm bit for



8 mm spindle for drill and limited
milling applications

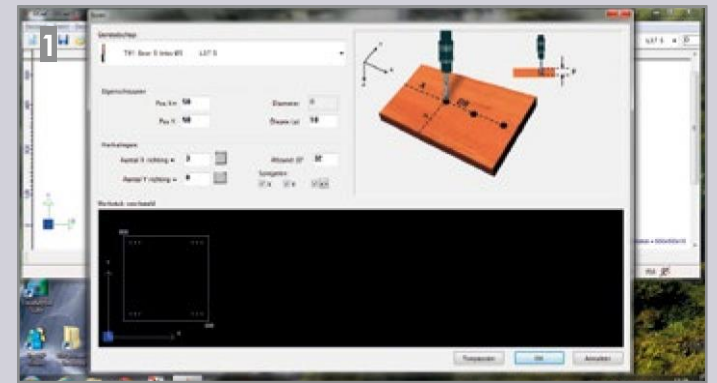


35 mm bit for hinges

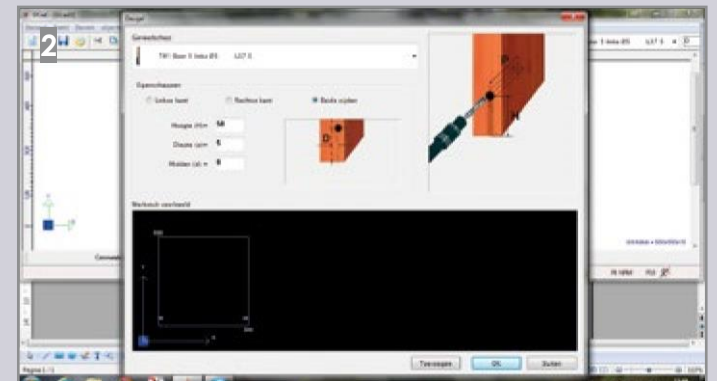
SOFTWARe



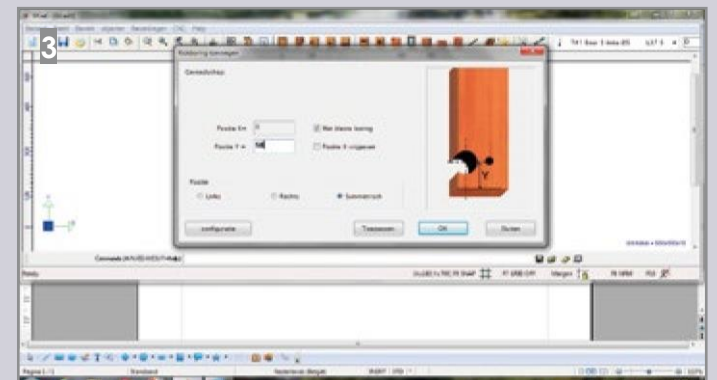
the user-friendly CAD-CAM software includes hinges drilling, side drilling, making slots,... the programming is being done parametrically with the possibility to make a library.



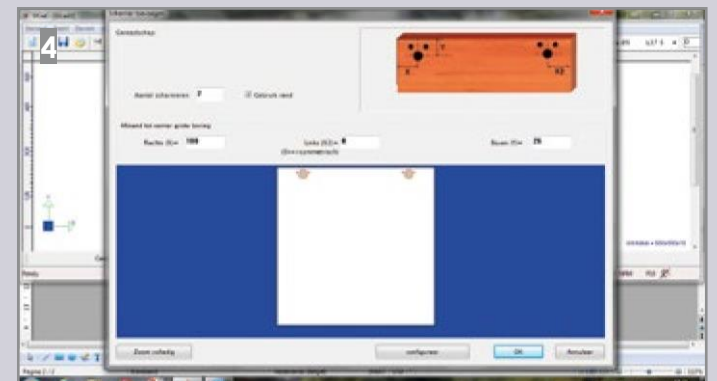
Drilling



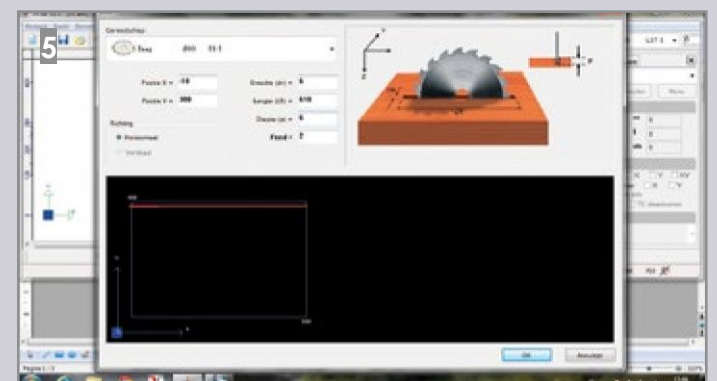
Dowels



Minifix



Hinges



Slots

Technical specifications

CNC-drilling machine

Work reach

Y axis reach/stroke

Drilling: 920 mm

Grooving with sawblade: 860 mm

axis is supported 3000 mm

Z axis plate thickness from 12 mm up to 40 mm

A axis 360°

Movement speed: 20m/min

Min. dimensions workpiece (X) 300x (Y) x 120 x (Z) 12 mm

the machine is equipped with a bore head with 4 chucks and integrated sawblade.

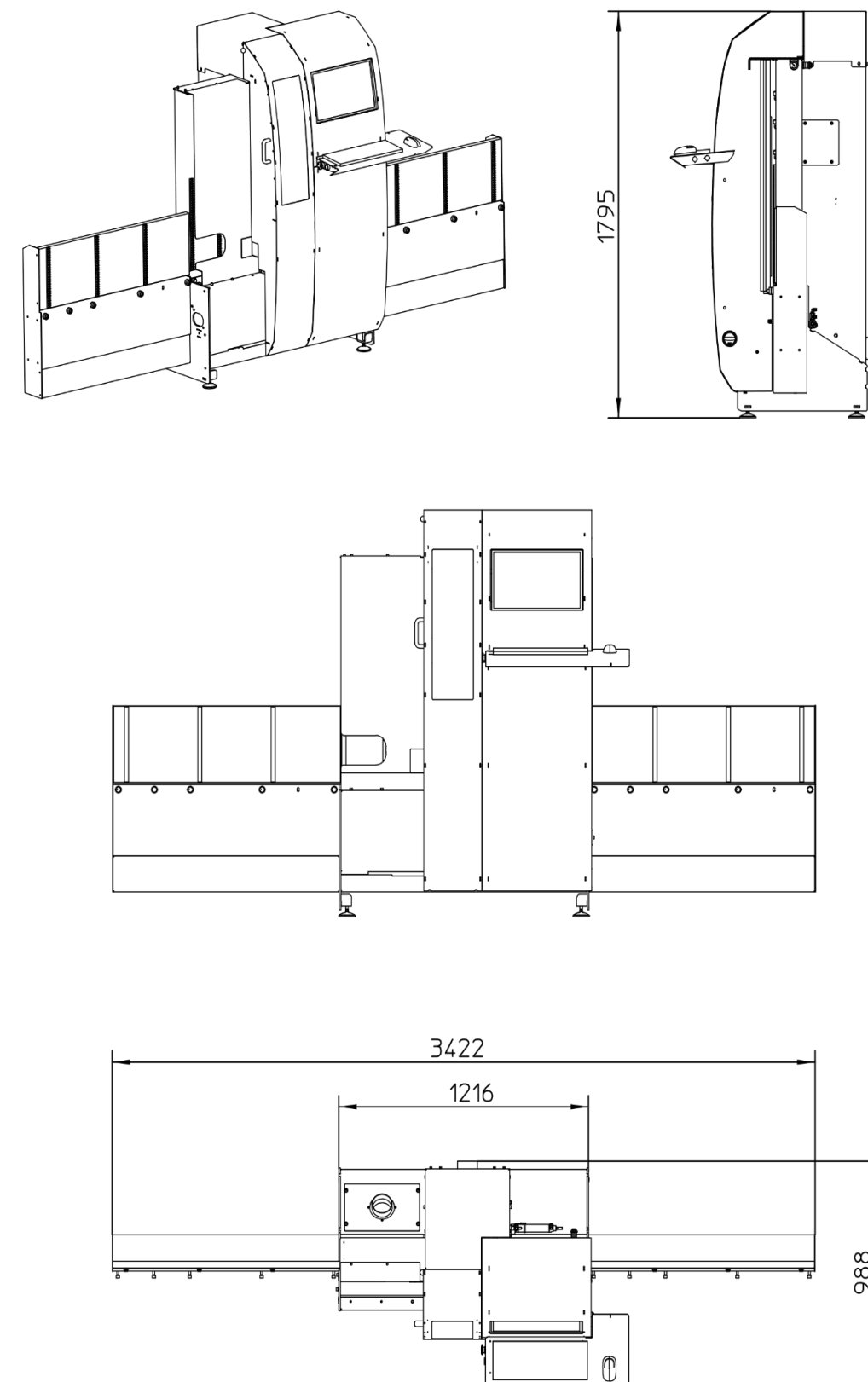
Max/min diameter bore heads 3 mm – 35 mm

Saw blade operates in the X-axis

Max. Depth saw blade grooving: 10 mm

Motor 1 HP 3*380 V / 3*220 V

Minimal required dust extractor capacity 2300 m³/h





Robland BVBA

Kolvestraat 44

Be-8000 Brugge

T +32 50 458 925

F +32 50 458 927

www.robland.com



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