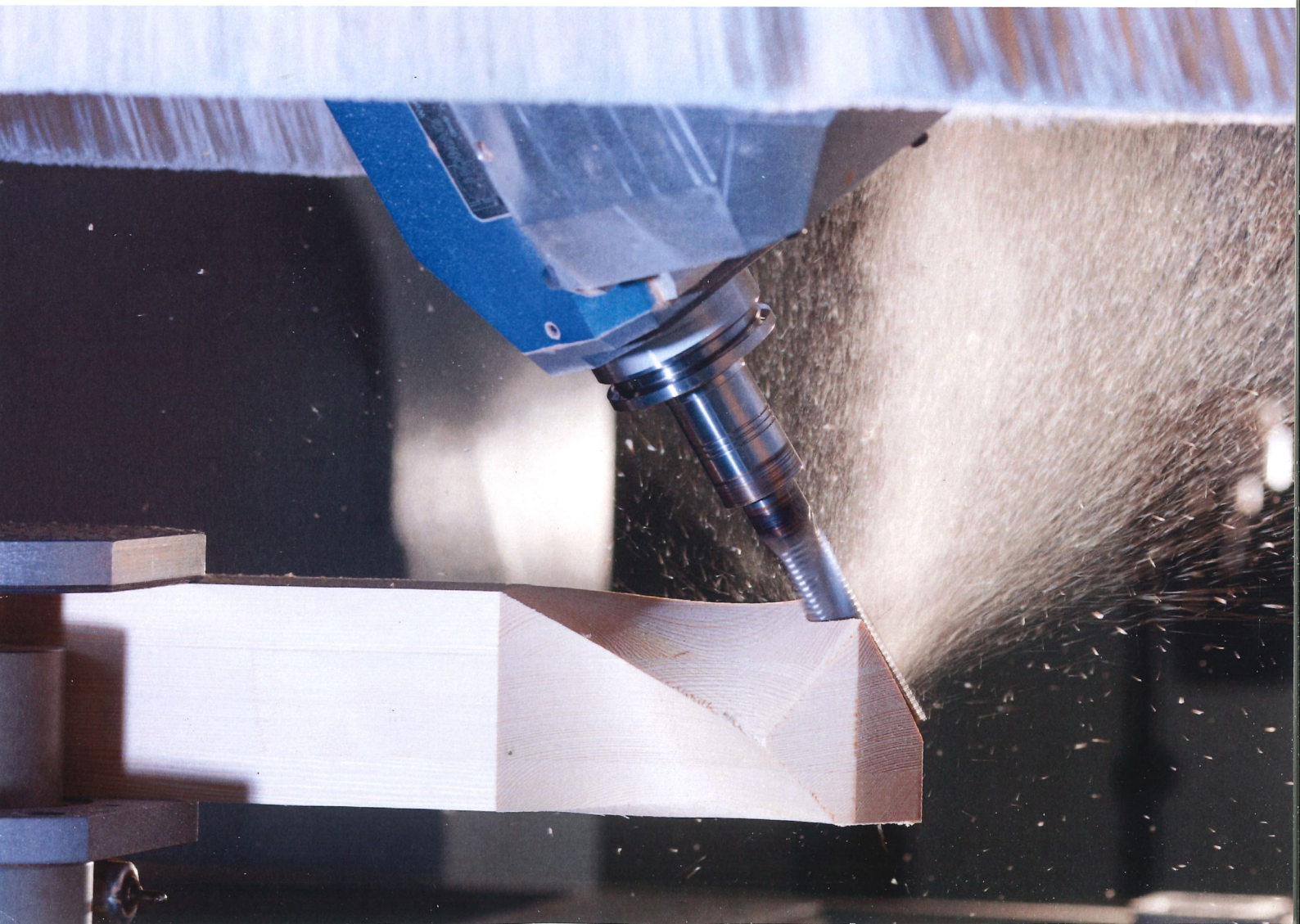


Stay up to date with our modernizations!

HOMAG

HOMAG LIFE CYCLE SERVICES

YOUR SOLUTION

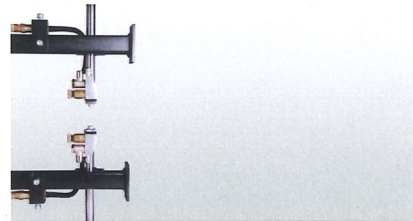


MODERNIZATION

Keep your machinery up-to-date and increase both your productivity and product quality. Thus, you will satisfy already today the product requirements of tomorrow! We support you

with upgrades, modernizations as well as individual advice and development.

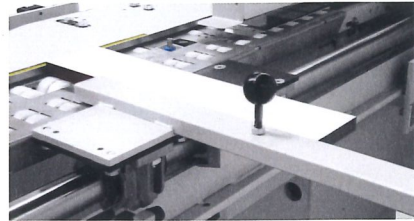
EDGE TECHNOLOGY



Optimal edge quality with solvent spray unit Improve your edge quality with the application of solvent before the hot melt processing. Thus, you avoid the sticking of glue residues on the top and bottom side of the work piece.

YOUR ADVANTAGES

- Increase of the edge quality
- Increase of glue joint and surface quality



Perfect edge quality through the sliding carriage With the sliding carriage you can guide light narrow parts rectangularly into the machine.

YOUR ADVANTAGES

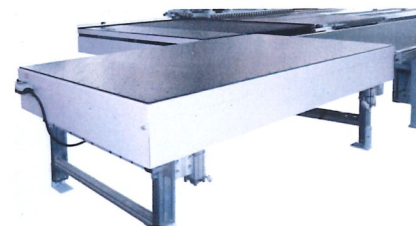
- Precise feeding of the work pieces
- Robust linear guide
- Perfect edge quality



Constant glue application through pneumatic dosing valve The dosing valve cleans the application roller from chips. Thus, you obtain a constant glue application.

YOUR ADVANTAGES

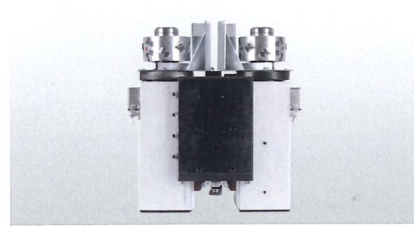
- Automatic closing to the set gap dimension in case of power failure to avoid a leaking of the glue



Precise feeding by air cushion table Use the air cushion table for a safe feeding of the machine – a prerequisite for a perfect edge quality.

YOUR ADVANTAGES

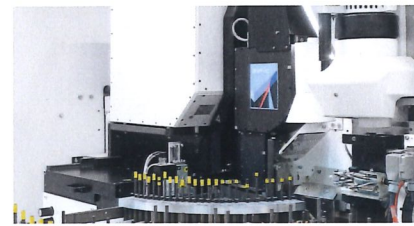
- Safe feeding of work pieces
- Perfect edge quality



Optimal glue joint quality by joint trimming unit Make the basis for a precise, absolutely straight and tear-free work piece edge as well as a glue joint with constantly high product quality.

YOUR ADVANTAGES

- Perfect cut
- High operating life
- Optimal glue joint quality



Zero joint technology with lasertec Produce furniture with edges in a not yet existing quality with the laserTec* procedure from HOMAG.

YOUR ADVANTAGES

- Reduction of the reject quote
- Highest availability
- Highest production security

CNC TECHNOLOGY



Easy handling with the barcode reading system With our barcode reading system you transfer information on the process quickly and precisely to the machine.

YOUR ADVANTAGES

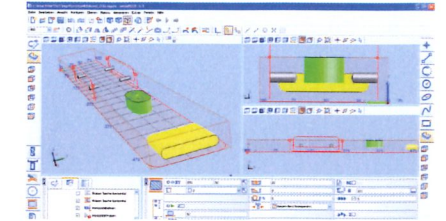
- Comfortable.
- Faultless.
- Precise.



Higher availability through spindle cooling With a modernization you increase both the operational reliability and the lifetime of the spindle.

YOUR ADVANTAGES

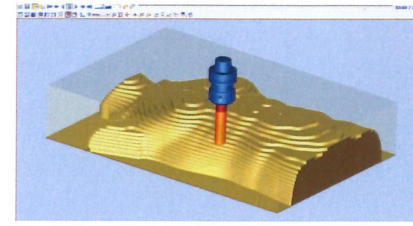
- Improved cooling.
- Higher availability.
- Extended lifetime due to improved cooling characteristics



More options with the upgrade to woodWOP 7.2 With a software update or upgrade you receive new functions. Thus, you win more options to design your production and products.

YOUR ADVANTAGES

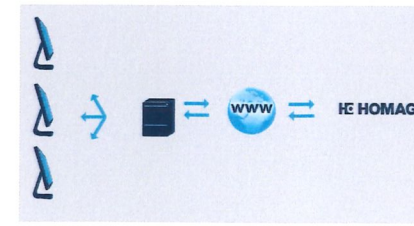
- Numerous new functions.
- Improved performance.
- Optimized operating interface



New functions with CAM package With the woodWOP CAM-Plugin you are able to process 3D-surfaces interpolating depending on the variant (Basic/ Professional) with 3, 4 of 5 axes. With the simulation software you can check processing in advance.

YOUR ADVANTAGES

- More options
- New functions
- More safety



Flexible use of the software due to floating licences Change your single-user licenses any time into floating licenses. In case of floating licenses the server administrates the software licenses for several users in one network.

YOUR ADVANTAGES

- Only one administration of licenses on one server
- More flexibility



Determination of tool service life Monitor your tool use with the determination of tool service life.

USE THESE DATA FOR

- Optimization of the tool use
- Selection of the optimal tool
- Prevention of downtimes

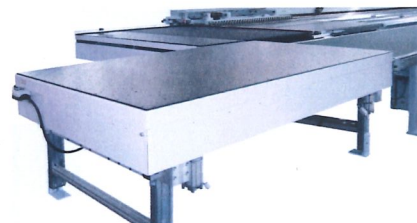
AUTOMATION TECHNOLOGY



PAQTEQ – Higher performance with an additional pair of tools Increase your performance in the cardboard cut by two additional longitudinal tools.

YOUR ADVANTAGES

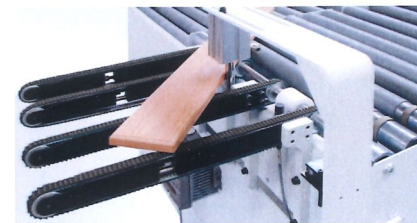
- Perfect cut.
- Reduced multi line cut.
- More efficiency.



LOOPTEQ – Ergonomic handling with the air cushion table Create healthy working conditions for ergonomic parts handling at the end of the return path with the air cushion table with lifting device.

YOUR ADVANTAGES

- Ergonomic.
- Safe due to light barrier control and braking brushes on all sides.
- Comfortable parts handling.



LOOPTEQ – Comfortable parts flow via fulcrum pin narrow parts Allow the handling of short, narrow work pieces. The fulcrum pin turns the single parts in front of the returning device.

YOUR ADVANTAGES

- Automatically adjustable.
- Sensor controlled.
- Enhancement of parts spectrum.



Software Update woodStore 7 With a software update you obtain new functions and gain more possibilities.

YOUR ADVANTAGES

- Cost saving as residues will be used
- Reduction of not required stocks



Ergonomic lubrication for TLF 420 Have the Y-axis of your bearing automatically greased. Where friction exists, lubricant will be taken from a central source.

YOUR ADVANTAGES

- Reduction of maintenance intervals
- Extension of machine service times



Operation safety by staying prevention Set value on personal protection in your works and use the staying prevention e.g. on roller tracks where a load transfer takes place.

YOUR ADVANTAGES

- The foam body is higher and thus not accessible
- The risk of injury is minimized

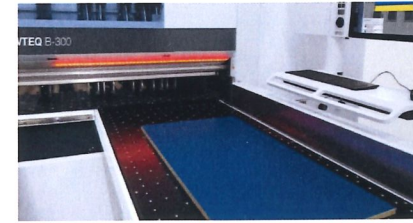
PANEL DIVIDING TECHNOLOGY



Quick, easy and intuitive with IntelliGuide Completely intuitive operation of your saw with the operator assistance system IntelliGuide.

YOUR ADVANTAGES

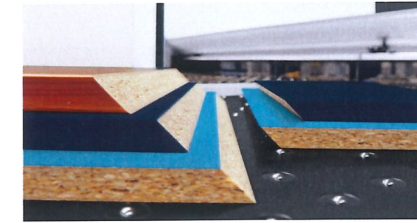
- Short processing times.
- Quick and safe working.
- Systematic error prevention.



Interaction man and machine - IntelliGuide advanced With IntelliGuide advanced not only the operator reacts to the instructions of the saw but also the saw by the action of the operator – by an additional camera system.

YOUR ADVANTAGES

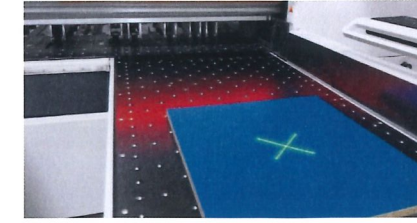
- New assistance graphic in CADmatic 5
- LED bar on the cutting line
- Camera system



Stepless cutting to size with unit module45 Do all cuts and mitre cuts on one saw.

YOUR ADVANTAGES

- Efficient.
- Ergonomic.
- High quality.



Systematic error prevention - IntelliGuide professional IntelliGuide professional works with innovative laser projections. They support the operator additionally with information directly on the work piece or in the working area.

YOUR ADVANTAGES

- New assistance graphic in CADmatic 5
- LED bar on the cutting line
- Camera system
- Laser projection



Safe marking and identifying with labeling For a further smooth flow of your processes even behind the saw. Generate individual labels directly on the saw.

YOUR ADVANTAGES

- Efficient.
- Less errors.
- Individual.



Upgrade to CADmatic 5.0 Intuitive machine control – easy, fast and clear; this is what CADmatic 5 stands for.

YOUR ADVANTAGES

- Innovative assistance graphic
- Intelligent display of readiness for production

MODERNIZATIONS FOR ALL TECHNOLOGIES



tapio ready Move into the digital world! Prepare your machine for the connection to the tapio cloud. Use know-how and specific applications of your suppliers and manufacturers.

YOUR ADVANTAGES

- Future-orientated
- Use of mobile terminals in the production
- New possibilities



Upgrade machine computer to Windows 7 With a software upgrade of the operating system, the machine computer becomes more powerful.

YOUR ADVANTAGES

- Guarantee of manufacturer support
- Possibilities of further software updates
- More performance



Machine Monitoring & Reporting - Upgrade to MMR Professional The optimal use of machines and plants ranges among the decisive factors of success in the production.

YOUR ADVANTAGES

- Optimization of the production
- Increase of the production readiness by means of preventive maintenance measures
- Efficient machine use by transparent depiction of standard key figures

SYSTEM TECHNOLOGY



Work piece returns – automatized edge processing HOMAG work piece returns are the perfect supplement of one-sided edge banding machines.

YOUR ADVANTAGES

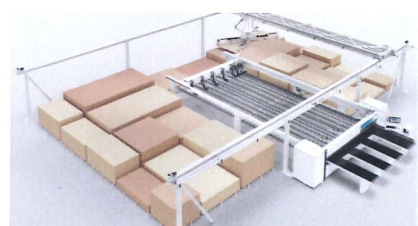
- Better machine exploitation and clearly reduced downtimes
- Big work piece variety
- High profitability and short amortization times



Automation by robot systems High availabilities, high repeating accuracy and precise work piece handling – robots increase automatically the profitability of production.

YOUR ADVANTAGES

- Big work piece and material variety
- Fast work piece changing times
- Additional functions as position measuring or cleaning can be easily integrated into the process



Feeding solutions from S to XXL for the saw The manual material transport from the panel shelf to the saw is time-consuming and often non-ergonomic. For that reason alone, HOMAG automation solutions make pay already after short time.

YOUR ADVANTAGES

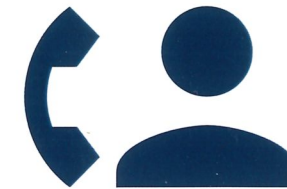
- Space-saving
- Available for any size of enterprise

FOR MORE MODERNIZATION PRODUCTS AND FURTHER INFORMATION PLEASE CONTACT US BY PHONE NO. +49 7443 13 6000 OR BY E-MAIL: INFO@HOMAG.COM

HC LIFE CYCLE SERVICES

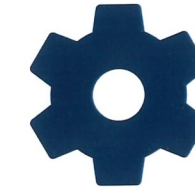
Optimal service and individual consultations are included in the purchase of our machines. We support you with service innovations and products which are especially tailored to your requirements. With short response times and fast

customer solutions we guarantee consistently high availability and economical production – over the entire life cycle of your machine.



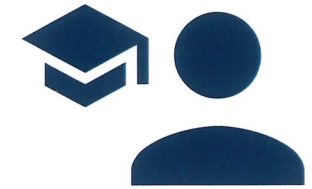
REMOTE SERVICE

- Hotline support via remote diagnosis by our trained experts regarding control, mechanics and process technology. Thus, more than 90% less on-site service required and consequently a faster solution for you!
- The ServiceBoard App helps to solve tasks in a fast, simple and concrete way. This is achieved by mobile live video diagnosis, automatic sending of service requests or the online spare parts catalog eParts.



SPARE PARTS SERVICE

- High spare parts availability and fast delivery.
- Ensuring quality by predefined spare parts and wear parts kits, comprising original spare parts.
- Identify and inquire for spare parts online under www.eParts.de 24/7, or buy even faster and more comfortably in the new HOMAG Webshop eCommerce.



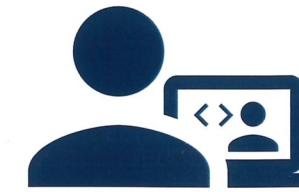
TRAINING

- Thanks to training perfectly suited to your requirements, your machine operators can optimally operate and maintain the HOMAG machines.
- The training also include customer-specific training documents with exercises proven in practice.
- Online training and webinars. Learn without traveling, meet your trainer in the digital classroom.



DIGITAL SERVICES

- ISN (intelliServiceNet) – The new remote service solution of the future! Fast restart of production because the remote service employee has extensive access to relevant physical data.
- intelliAdvice App – provides help for self-help. The preventive solutions proposed in the new App are the combination of our experiences and existing machine data.



SOFTWARE

- Telephone support and consultancy through software support.
- Digitalization of your spare parts via 3D scanning saves time and money compared to new programming.
- Subsequent networking of your machinery with intelligent software solutions ranging from construction to production.



FIELD SERVICE

- Increased machine availability and product quality by certified service staff.
- Regular checks through maintenance / inspection guarantee the highest quality of your products.
- We offer you the highest availability of technicians in order to reduce downtimes in case of unpredictable troubles.

HOMAG Group AG

info@homag.com
www.homag.com

YOUR SOLUTION

