

WEINIG NEWS

MORE IMPULSES.

MORE INNOVATION.

MORE POWER.



HOLZ-HER: THE NEW GLU JET PUR PRO

Zero joints without worries with the new Glu Jet PUR PRO. PUR processing has never been so simple and safe.

Page 2

ESSETRE – TECHNO FAST FAST. VERSATILE. COMPACT.

Innovative technologies, compact design, versatile applications: Experience the next generation of joinery machines.

Page 10

WEINIG: THE SELF-SETTING MOULDER

With fully automatic tool change for economical production of small batch sizes.

Page 14

THE NEW GLU JET

PUR PROCESSING HAS NEVER

BEEN SO EASY AND SAFE

ADVANTAGES THAT STICK.

HOLZ-HER is the benchmark for flawless furniture appearance and flexibility for trade and industry. The further development of the proven Glu Jet nozzle sets new standards in edge banding. The innovative technology is the new benchmark in the use of waterproof, reactive PUR adhesives. An absolute highlight is the new vacuum technology. This makes the processing of PUR adhesives even easier and safer for users. The fully integrated vacuum pump and the completely sealed Glu Jet adhesive application system removes the air humidity, which acts as a reactant to the adhesive, so PUR can remain available in the system for up to an entire working week.

100
PERCENT

100 %
adhesive force



Zero joint with
every edge



Clever
glue change



Vacuum
technology



PUR or
EVA



Easy
cleaning



ZERO JOINT WITHOUT WORRIES

WITH THE NEW

GLU JET PUR PRO



SUCCESS STORIES

GLU JET PUR PRO

**Christian Heckelmann,
Heckelmann & Kirchner GbR**

„Our aim is to use 100% PUR, because we only want to use the best glue. The fact that the Glu Jet is ready for use in just 3 minutes is unmatched. The new swivel device also makes cleaning the nozzle much easier. The system is extremely stable – no readjustments are necessary.“

**Edwin Grein,
Design vom Grein**

„We plan and build furniture that perfectly combines functionality and design. In order to offer our customers the best quality, we rely on the latest technology for processing. With the new Glu Jet from HOLZ-HER, we have PUR bonding perfectly under control. The innovative vacuum system ensures maximum flexibility and flawless edge processing. The Glu Jet also helps to conserve resources, is easy to clean and therefore saves time and money. HOLZ-HER is the perfect partner for us here.“

All the details about the
new Glu Jet PUR PRO



GJ 725 PUR PRO

Cleaning made easy – effortlessly clean

Using PUR glue has never been so easy and carefree. The unit can be pulled out cleanly on linear guides and is completely accessible thanks to the 90° swivel. This makes it easy to clean, check and maintain the adhesive application nozzle. The Glu Jet PUR PRO is equipped with an NC servo axis for automatic height adjustment as standard.

90°

It can be swiveled through 90° and is therefore freely accessible. Cleaning couldn't be easier.



Vacuum-sealed for maximum PUR safety and reduced cleaning effort.



GJ 730 PUR 2000

Designed for Power PUR users

With the Glu Jet PUR 2000 adhesive station, users can process 2 kg adhesive cartridges, which are significantly cheaper than conventional PUR granules. Even with the large Glu Jet system, the optical zero joint and a melting rate of 12 kg/h are delivered with ease.



AURIGA

SPRINT

ACCURA

ACCURA

DO IT WITH THE EPICON SERIES

With the EPICON CNC series, HOLZ-HER offers powerful universal solutions that open up completely new horizons in the realization of your creativity. It is not only the machining dimensions of the EPICON that are impressive - the hardware equipment also speaks for itself. Step into the next generation of CNC machining with the EPICON series.

5x

Up to 5 CNC axes

Impressive dynamics with up to five axes for best results.



Extreme machining heights

The EPICON series offers an enormous machining height of up to 300 mm (from the top edge of the vacuum cup).



Highly flexible table concepts

For even more convenience, the EPICON can be equipped with different machine tables.



Modular system

The EPICON's large modular system allows it to adapt to all challenges.

THE NEW EPICON 7135 SPACE SAVER: FULL FLEXIBILITY

The compact design makes it the ideal solution for companies with limited space, without compromising on performance and flexibility. The vacuum pump, tool changer and control cabinet are fully integrated into the machine design. This results in an installation dimension of only 6600 mm with 3150 mm between the stops. Minimum installation dimensions with maximum free space: this is what the new EPICON 7135 Space Saver stands for.

A REAL SPACE SAVER

360° ACCESSIBLE FROM ALL SIDES



EPICON ROBO-CELL EXTENTION

| 5

Production cells with integrated robotic systems are an efficient extension and performance enhancement of the EPICON. This provides you with automated loading and unloading solutions for the economical production of doors and other panel workpieces.



SUCCESS STORY EPICON 7235

Andreas Fiedler,
Leonhart Betriebs GmbH

THE MASTER OF FOOSBALL TABLES

„Each of our kickers is unique - individually customizable in the online configurator. With the new EPICON 5-axis CNC and the VarioDrive table, we ensure our standards in production. If we ever need a component that is too complex for us, I can contact HOLZ-HER and have a program created for me.“

Customer story



SUCCESS STORY EPICON 7245 SOLID

Maik Nätlitz,
ROSIEN Fensterbau GmbH

WINDOW CONSTRUCTION WITH PRECISION

„We are a small joinery from northern Germany. We specialize in solid wood processing. We have been working with the HOLZ-HER CNC MULTIREX since 2016. We have learned the machine and have continued to improve it together with WEINIG and NC-Direkt Systeme. We programmed all the programs ourselves. This enables us to produce interior doors, furniture and stairs in addition to windows and doors. The investment quickly paid off. Due to the growing innovation and utilization of this key machine, we decided to make a new investment. Not only the new EPICON 7245, but above all the very competent service and excellent advice from Peter Stemmler (HOLZ-HER) and Thomas Hagemeier (WEINIG) in cooperation with NC-Direkt Systeme convinced us. In a few weeks the new EPICON 7245 Solid will be installed in our company. We are excited!“

Customer story



HIGHLY FLEXIBLE TABLE CONCEPTS

Standard Table

WISE LED Table

SynchroDrive Table

VarioDrive Table

MagnetX

EXTREME MACHINING DIMENSIONS

Processing height

Real 300 mm (from the top edge
of the vacuum cup)

Machining depth

1500 mm

1650 mm

2100 mm



DISCOVER MORE

MORE BESTSELLERS AWAIT YOU HERE

More information on the individual machines



Drilling and dowelling redefined

POWER-PIN SERIES

Whether as a standalone machine, integrate within a nesting cell or as an addition to a saw-CNC combination, the Power-Pin series is ideal for horizontal drilling, dowel insertion and vertical drilling of the workpiece.

- + Workpieces are held securely in place thanks to the **intuitive clamping concept** using split pressure beams.
- + **Flexible clamping options** enable up to four components to be processed simultaneously.
- + The **WISE LED position indicator** ensures correct positioning and helps to detect misplacements.
- + With **only 4 m²** Installation dimensions and an extremely low overall height of 1755 mm, the POWER-PIN is space-saving and fits into any workshop.



CNC Precision in smallest space

EVOLUTION SERIES

The patented clamping concept of the EVOLUTION offers maximum functionality in the smallest of spaces. Thanks to the vacuum-based workpiece guidance, the complete processing of workpieces - including drilling, routing and edge processing - can be carried out fully automatically, without damaging the material and inherent exclusion zones offered by clamps. With the unique 4mat technology, even complex applications such as furniture parts, door processing and counter tops can be produced efficiently.

- + The **Door package** can be used to mill lock cases and hinges.
- + With the **PinJet dowel system**, 8 mm wooden dowels can be inserted fully automatically.
- + The **Connect package** offers a free choice of connector technology.

CLASSIC SHOP
TOP QUALITY STOCK AND DEMO MACHINES!

Discover now





Zero joint with PUR or EVA in the smallest of spaces

ARTEA SERIES

In a compact space, the ARTEA series offers premium equipment with an unbeatable price-performance ratio. Pre-milling, gluing, corner rounding and a complete finishing area with radius scraper, surface scraper, buffing and spraying can be accommodated in just 3700 mm.

- + The **visual setting** graphically displays all setting values for the digital counters and pressure manometers.
- + Up to four different adhesive types can be stored and easily re-called via the **adhesive library**.
- + Process practical glue cartridges and switch between **EVA and PUR glue** as required.



From the trade for the trade

LINEA SERIES

With the philosophy "from craftsmen for craftsmen", the LINEA 6015 sets new standards in the entry-level class. Whether space, speed or gentle handling - the LINEA 6015 impresses with ingenious ideas for everyday cutting.

- + The LINEA series impresses with a **high-torque saw unit** with up to 11.0 kW cutting power and a saw blade projection of 68 mm.
- + The **air-guided machine tables** in front of and behind the sawing line ensure easy and gentle material handling.
- + The integrated **linear guide concept** ensures extreme cutting precision and smooth running longevity.

Save on price, not on quality.

In our Classic Shop, high-quality and tested used, stock and demo machines with warranty are waiting for you directly from the manufacturer.



CONSISTENT WORKFLOW WITH AUTOMATION PRO



2

Cutting

The pressure beam saw receives the approved orders from the warehouse, requests the corresponding panel material from the STORE-MASTER storage system and processes the cutting plans. A 3D simulation provides the operator with clear instructions for the cuts. The graphical guidance helps whilst the approved cutting plans from the job list are being processed at the saw. Series cutting is also possible.

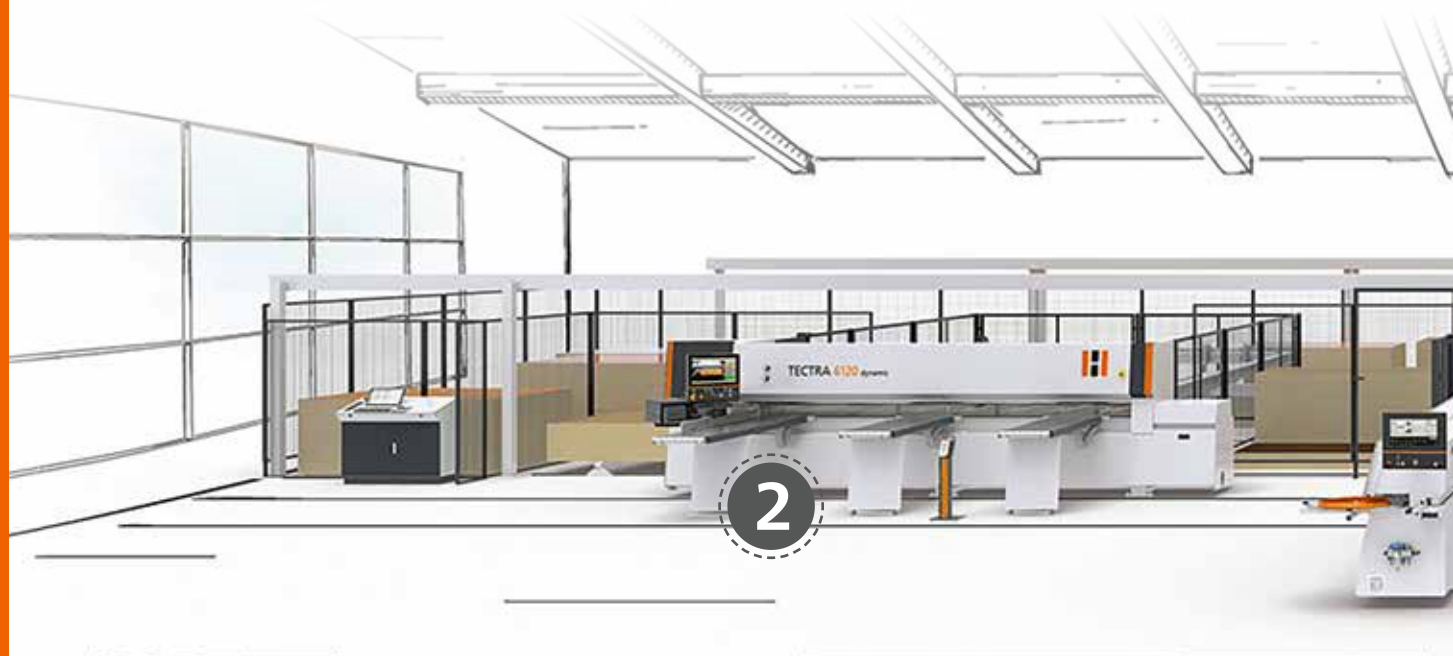
3

Nesting processing

The master computer transfers finished nesting plans to the nesting CNC. HOLZ-HER nesting technology enables precise formatting and drilling in a single step. Workpieces are given exact dimensions, back panel groove or rebate and all vertical holes. In the automatic version, the machine can order the panel material in advance directly from the warehouse and have it delivered to the machine.

Workflow

Automation Pro from HOLZ-HER offers simple transfer of production data from the standard design software to the HOLZ-HER warehouse database via a standardised interface. In addition to finished CNC programs in HOPS format or all other common WOP formats, other processing data, such as edge information, is imported into the database via a CSV list.



STOREPICK

THE MASTER SOLUTION

The manipulator integrated into the STORE-MASTER automatic panel storage system is given new possibilities thanks to the camera functions. The finished parts can now be removed directly from the offloading conveyor, intelligently stacked and automatically sorted for the next production process without any loss of production time. The AUTOMATION-PRO host computer is used to prepare and control the system.

HOLZ-HER SYSTEM SOLUTIONS

BRINGS YOUR PROCCESS

TO THE NEXT LEVEL

viaCockpit: The HOLZ-HER machine monitoring program

This means that productivity can be viewed, monitored and analysed not only at the workstation via the master computer, but also on the move at any time. The WEINIG App-Suite and viaCockpit also provide you with important information about the status, messages and alarms of the system on your mobile devices.



4

Edge processing

After cutting and CNC processing, the next step is the edgebanding machine with barcode scanner. The barcode on the labels is used to call up the appropriate programs and edge materials for the workpieces on the edgebanding machine without any manual intervention. The RETURN-MASTER-panel return system provides an additional increase in efficiency.

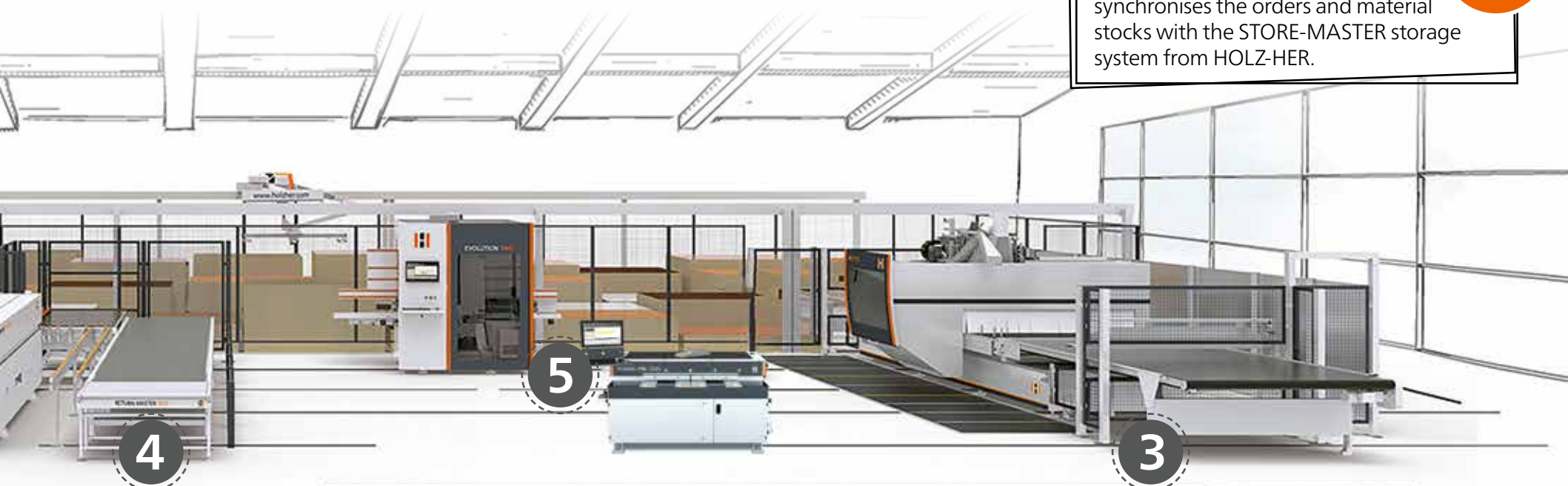
5

Second CNC processing

Some of the finished edged furniture parts require a second CNC processing operation on the back, which can be carried out efficiently on the EVOLUTION. The POWER-PIN takes over the horizontal drilling of the dowels and connectors, including the automatic insertion of the dowels. To do this, the QR code on the label is simply scanned and the second CNC program is re-called. This also opens the appropriate program for processing on the POWER-PIN.

6

AUTOMATION-PRO permanently synchronises the orders and material stocks with the STORE-MASTER storage system from HOLZ-HER.



OUR SHARED VISION
AND AMBITION
CREATE A STRONG
FOUNDATION FOR
SUSTAINABLE GROWTH
AND SUCCESS.

Cristina Sella, Essetre S.r.l.

A COOPERATION THAT INSPIRES

The cooperation between WEINIG and Essetre is more than just a partnership - it is the union of two industry leaders that are shaping the woodworking market. With Essetre's broad product portfolio, WEINIG strengthens its position as a global market leader by offering the entire woodworking process – from sawmill to timber construction – with integrated, flexible machines and patented solutions. This allows customers to benefit from efficient, customised solutions from a single source.

Essetre is known for its passion for innovation, quality and flexibility, delivering technologically advanced machines manufactured in Italy with a focus on precision and efficiency. WEINIG, recognized worldwide for its reliability and innovation, is driving the future of the woodworking industry with products that stand for quality and pioneering technology.

TECHNO FAST

The next generation joinery machine

More information about
the Techno Fast



Fastest joinery machine in its performance class

State-of-the-art technology ensures maximum productivity and the shortest processing times – ideal for demanding projects.



Stability and robustness

The cast cement monoblock stand ensures maximum stability, precision and durability.



Space-saving design

The compact design allows the machine to be used in tight production spaces at full capacity.





Joinery – powerful and flexible.

TECHNO PF 1250 EVO

This sophisticated CNC joinery machine is specially designed for processing timber constructions such as roof trusses, beams and CLT walls. By combining powerful 5-axis milling heads and modern software, it offers high precision and flexibility.

- + Two independent work units for parallel / simultaneous processing
- + Automated clamping and CNC-controlled gripping systems
- + Integration of E-Live software for efficient 3D visualisation and anti-collision functions
- + Flexibility in connecting to CAD/CAM systems for seamless work processes

SUCCESS STORY TECHNO PF 1250 EVO

**Christoph Ladenburger,
Ladenburger GmbH**

"With the Esstre Techno PF 1250 EVO, we are setting new standards in the processing of glulam beams. The tailor-made solution, including the integration into our SAP system and the special installation on a three-metre-high platform, shows how individually Esstre responds to our requirements. The visit to Schmitt Holzbau also reinforced our decision - Esstre is the right choice for maximum precision and efficiency. Our trust in WEINIG has been confirmed once again."

PRECISION

FROM CUTTING TO PROFILE

Precision, efficiency and flexibility are crucial in timber construction. Our machines offer customised solutions for cutting, planing and profiling - quickly, reliably and precisely. Whether you are cutting large beams to size or profiling fine wood surfaces, our machines guarantee perfect results every time and increase productivity. Innovative technologies minimize material consumption and waste,

resulting in direct cost savings. The user-friendly operation and ergonomic design take the strain off employees and increase occupational safety. With our machines, you are investing in future-proof solutions that can be flexibly integrated into work processes and take efficiency to the next level. Discover how you can optimise your production on the next page.

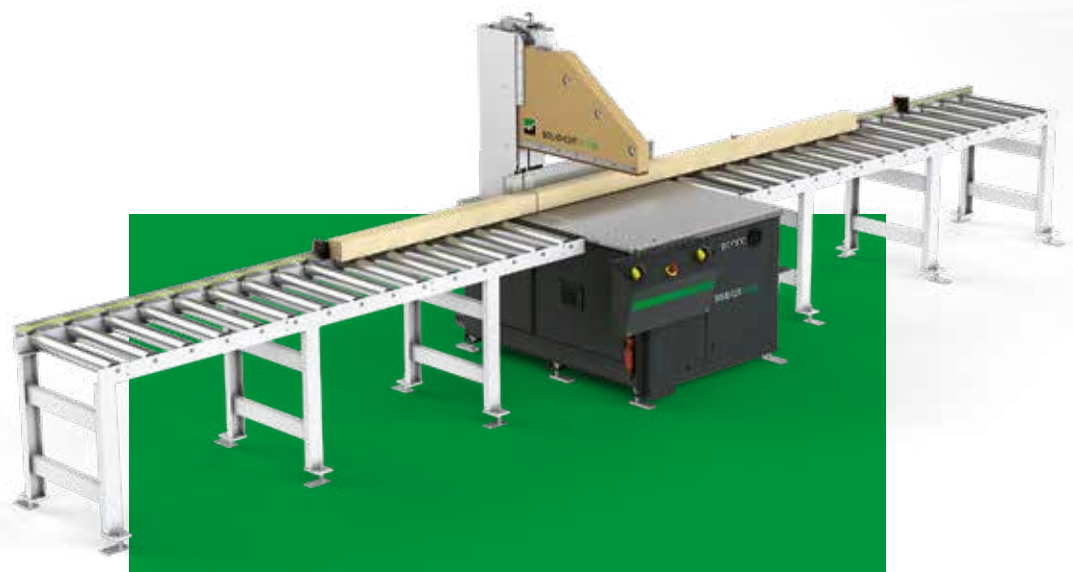


Precise. Safe. Efficient.

SOLID RIP FX 210

As an ideal solution for universal cutting The SOLID RIP FX 210 combines highest precision with efficient, intuitive operation and ergonomic working method. Thanks to state-of-the-art and innovative technology, it increases your productivity and sets new standards in woodworking.

- + Ergonomic operation, short set-up times and high safety thanks to the **Anti-locking system**
- + **Maximum wood yield** and minimal sources of error for efficient material use
- + **Precise cutting**, for narrow slats with zero-cut device and OrderControl

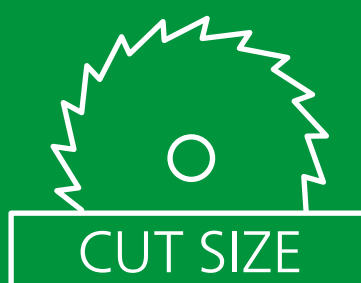


Powerful cutting. Work safely.

SOLID CUT U 700

The under-table cross-cut saw for effortless cross-cutting of large cross-sections at a high cutting frequency. State-of-the-art safety functions protect your operators, while the robust design and flexible expansion options ensure maximum efficiency.

- + Effortless cutting even of heavy timber thanks to **powerful saw motor**
- + **Maximum safety** thanks to two-hand control, intervention protection and hold-down device
- + **Flexible expandability** and integration into existing systems



[More information](#)


Reliable. Versatile. Space-saving.

SOLID PROFILE P 500

Combine two applications with the SOLID PROFILE P 500 in the beam planer version: the flexible production of KVH with a maximum cross-section of 260 x 160 mm thanks to the chamfering unit and automatic positioning of width and thickness, as well as the repeatable production of profiled goods.

- + **Cost-effective entry** to achieve independence from suppliers
- + **Repeatable production** by saving the settings in the control system
- + Ideally suited for the **production of KVH**, tongue and groove boards and rhombus strips



Precise. Powerful. Robust.

SOLID PROFILE H 3000

The SOLID PROFILE H 3000 offers you even greater performance potential without compromising on flexibility or quality. The moulder enables precise profiling, short set-up times and a high level of convenience. Within the right environment, the full potential can be realised.

- + **Large product range** up to a maximum cross-section of 310 x 200 mm
- + Joint system for high surface quality even at **high feed speed**
- + **Flexibly expandable** through automation at infeed and outfeed



PLANING/
PROFILING

ORIGINAL

WEINIG POWERLOCK SYSTEM

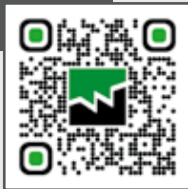
Flexibility, performance and quality at the touch of a button

With POWERLOCK, tools can be changed in seconds at the touch of a button. The centric clamping also ensures perfect concentricity and enables speeds of up to 12,000 rpm. This means a doubling of the feed speed compared to conventional machines and higher productivity thanks to significantly reduced set-up times.

With POWERLOCK, you have the opportunity to double the running metre output per day, significantly reduce unit costs and shorten delivery times – all with maximum precision and optimum surface quality.

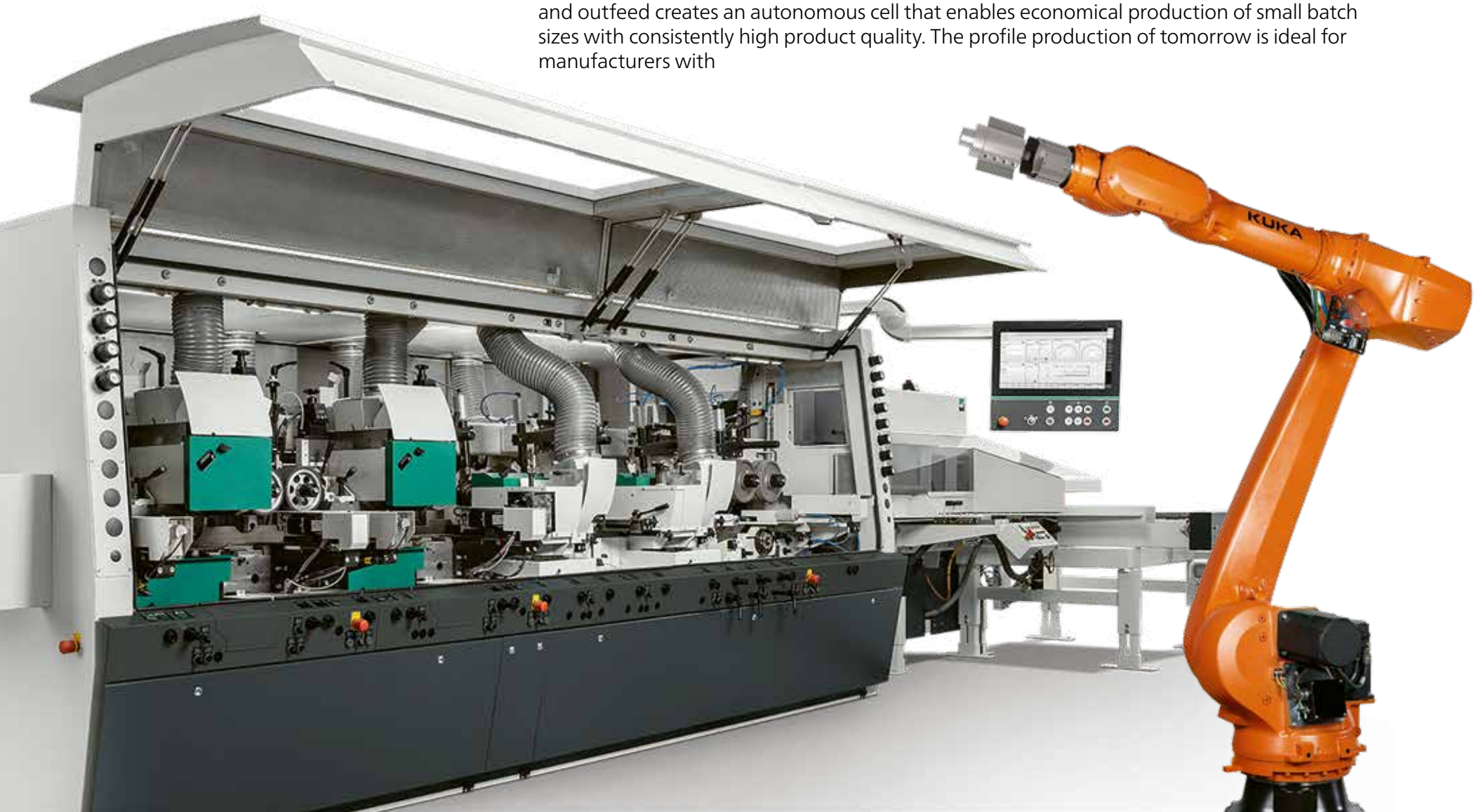


More information about
the POWERLOCK



THE SELF-SETTING MOULDER

WEINIG is always on the lookout for new solutions that make production future-proof. The self-setting moulder SOLID PROFILE P 3000 carries out all set-up work, including tool changes, fully automatically and without operator intervention. Mechanisation at the infeed and outfeed creates an autonomous cell that enables economical production of small batch sizes with consistently high product quality. The profile production of tomorrow is ideal for manufacturers with



THE DIGITAL GRINDING ROOM

With System Plus, Weinig offers a comprehensive solution for digitising the grinding process. This system seamlessly links work preparation in the office or grinding room with tool provision and the moulders in the workshop. This creates a paperless and efficient process chain that minimises errors and increases process reliability.



PROFILE CONCEPT



SOLID GRIND 1000 P

For fully automatic grinding of profile knives from the raw blank with maximum accuracy.



PROFILE MASTER

The software for creating and managing profile and tool drawings and defining production parameters.

SOLID PRESET 1000

For precise and convenient measurement of tools thanks to the camera system and software support.



FINISHED PROFILE



QUALITY IS CREATED IN
THE **GRINDING ROOM**

SOLID CUT PF

THE EFFICIENT CUTTING SERIES

SOLID CUT PF 900

The models in the SOLID CUT PF 900 series are based on a practical machine concept that provides the right product for all your needs. Whether for cutting individual boards, board packages, profiles made of solid wood, wood-based materials or other materials - the equipment and expansion stage of each machine can be flexibly configured.

The series also offers various additional units, mechanisations, sorting devices and stacking options for maximum flexibility in production – at any time.

PF 900 series

Speed

XL / XXL

Exact

Precise

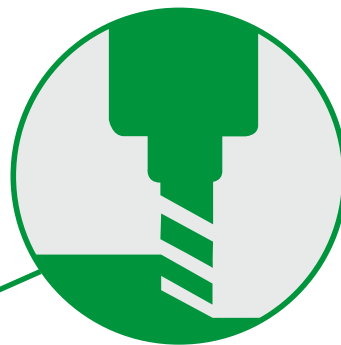
Additional units

Powerdrill

Superdrill

Drilling and routing with the SUPERDRILL additional unit

Three machining operations in one step - the Superdrill drilling and routing unit has a servo-controlled drilling and routing unit with variably adjustable speed. The drills and milling cutters are clamped backlash-free for various additional machining operations via an HSK tool holder. An optionally available tool magazine provides the right tool at any time and can therefore be used for cross and longitudinal grooves, approach chamfers as well as through holes and blind holes.



More about the SOLID CUT PF 900 series



Street furniture



Packaging



Formwork construction

EUROSTACKER

EFFICIENT. ERGONOMIC. FLEXIBLE.

The easy way to stack

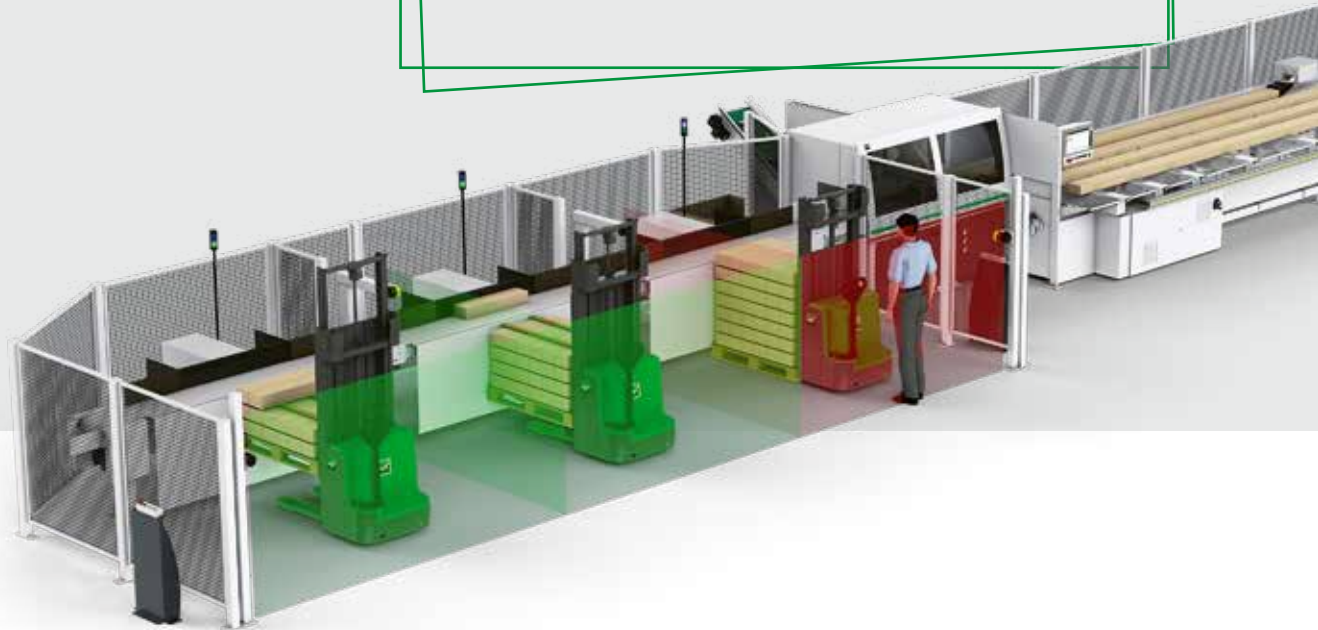
- + No laborious, manual stacking of heavy board packs
- + Increased efficiency of the entire system
- + Better utilisation of the workforce
- + Inexpensive entry into automatic stacking
- + Flexibility in sorting
- + Flexible use of the electric pallet truck, even outside the plant

SUCCESS STORY EUROSTACKER

Johann Stiglbauer,
Sägewerk Johann Stiglbauer

MORE EFFICIENT STACKING

„The system with the EUROSTACKER stacking aid has taken our production to a new level. The tedious, manual stacking of heavy board packs is a thing of the past – our employees benefit from safe and easy handling. At the same time, we have been able to increase the efficiency of the entire system and make better use of our workforce. These were also the decisive factors for us in opting for this solution. We are glad to have made the investment.“



SUCCESS STORY SUPERDRILL

Johannes Kircher,
WECK-HOLZ GmbH

INDIVIDUAL WOODEN PACKAGING

„As a manufacturer of individual wooden packaging, we offer our discerning customers a wide range of pallets, crates – whether for overseas transport or air freight – as well as special packaging of all kinds. In order to meet this flexibility and to be able to deliver just-in-time according to our customers' wishes, we need reliable and efficient machines. With WEINIG as our partner and the SOLID CUT PF 900 MD, that's exactly what we got. By combining several processing steps on the SOLID CUT PF 900 MD, we save an enormous amount of time when cutting to size. The decision to invest in a WEINIG machine has definitely paid off for us.“



Customer story



A LOT IS POSSIBLE!



SYSTEM SCAN RIP

THE ENTRY INTO THE AUTOMATED CUTTING SOLUTION

WEINIG launches a new, automated solution with scanner and rip saw

The scanner analyses wood in real time, detects defects and optimises the cuts. The saw ensures precise ripping with maximum material utilisation. This simple and cost-efficient system reduces manual effort and increases your efficiency. Ideal for smaller businesses looking to move into automated production. With this innovation, Weinig sets new standards in woodworking and offers a future-proof solution.

1

Scanner

The scanner detects wood defects, optimises material utilisation and enables precise, automated processing.

2

Mechanisation

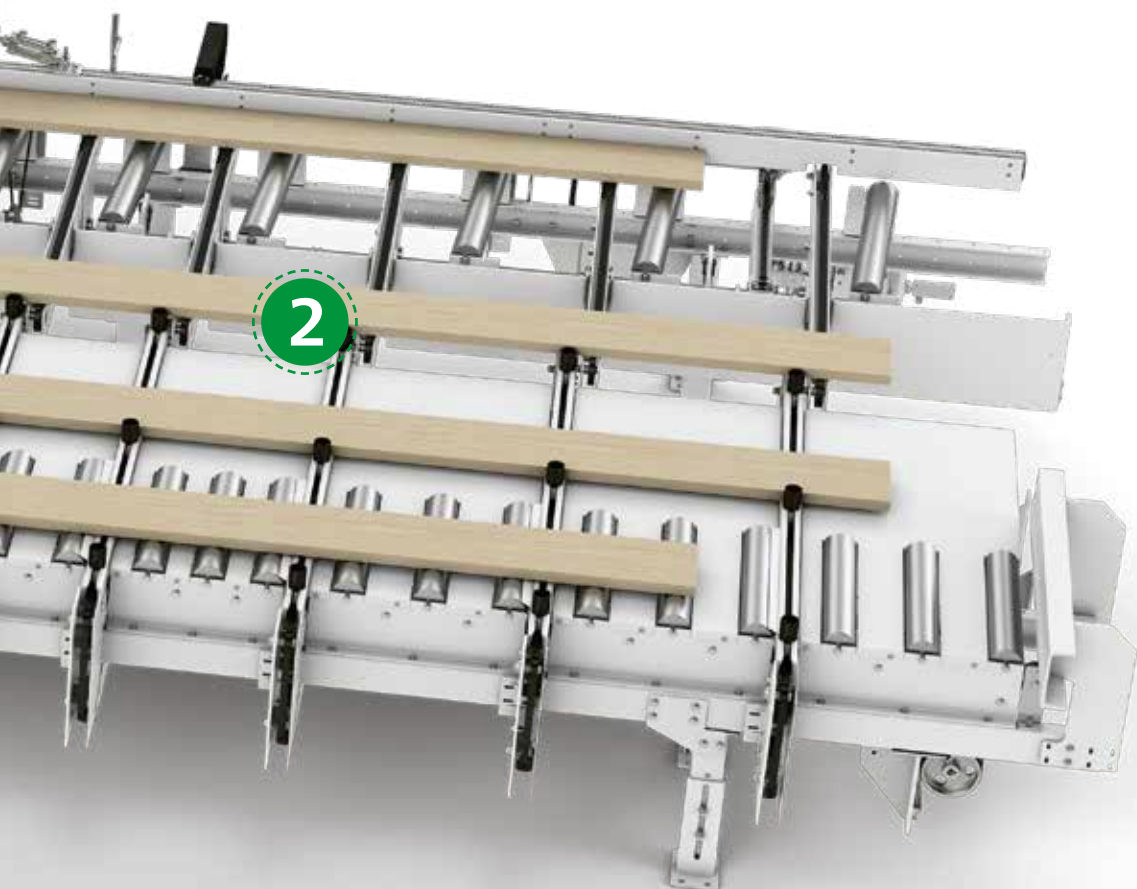
The cross conveyor between scanner and rip saw ensures fast, efficient workpiece transfer. This is followed by efficient positioning and feeding to the saw.

3

Cutting

The rip saw offers precise ripping, high material utilisation and efficient, automated wood processing.

**NEW DIMENSIONS AND STANDARDS
IN WOOD PROCESSING:
FUTURE-PROOF AND INNOVATIVE**



IT PAYS OFF FOR YOU!

The system enables material savings of up to 10 % through precise detection.

The reliable defect detection ensures maximum accuracy. It is also much more convenient and intuitive for the operator and more intuitive than a manual solution, reduces the workload and significantly increases efficiency – for optimum, user-friendly wood processing.

Available for hardwood and softwood, flexible for your applications.

More about WEINIG
scanner technology



FOR THE REALISATION OF YOUR IDEA

FLEXIBLE FOR
ALL APPLICATIONS



Window scantlings



Facades



Furniture construction

WEINIG AS A COMPLETE SUPPLIER CLT FROM A-Z

Limitless dimensions - weinig redefines CLT

WEINIG is a full-range supplier for large-format CLT lines. We have the manufacturing expertise and know our individual machines from A to Z. WEINIG offers complete and highly developed system solutions and production lines that are perfectly matched to each other. The dimensions of a CLT panel range from lengths of up to 16 meters and widths of up to 3.5 meters. The weight of such a CLT panel can reach up to 14 tons.

Finger jointing - Part 1

The cross-cut workpieces are clamped on edge, finger-jointed at the front and glued. They are then tilted 90° and conveyed further.

Finger jointing - part 2

The glued, finger-jointed workpieces run together without misalignment, are pressed and measured for length. A cross-cut saw cuts them to the desired length.

Longitudinal and Cross-Layer Press

The SOLID PRESS C gluing presses for longitudinal and cross-layers. The continuous pressing process enables outputs of up to 10,000 m² per shift.

Curing bed

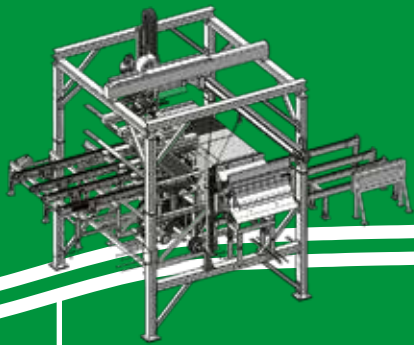
The curing storage serves as a curing section and buffer area for the finger-jointed workpieces, which have to dry for a certain time after finger-jointing. It consists of several levels.

Finger Jointing Machine SOLID PROFILE H 4000

The finger-jointed workpieces are planed into finished lamellas in the planer.

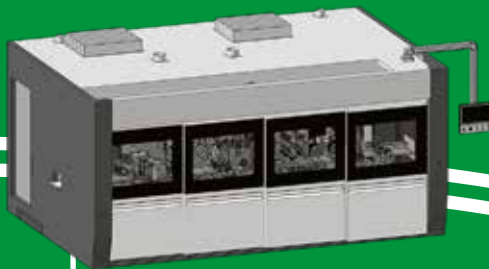
EVERYTHING

ONE HAND



Material feed with vacuum portal

Stacks of raw wood are destacked in layers by the vacuum portal and placed on a downstream conveyor for further processing.



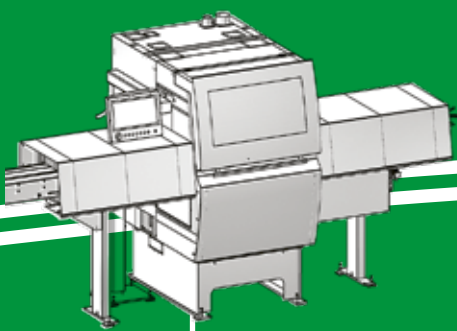
Pre-Planing SOLID PROFILE H 4000

The workpieces are first pre-planed in the planing machine.



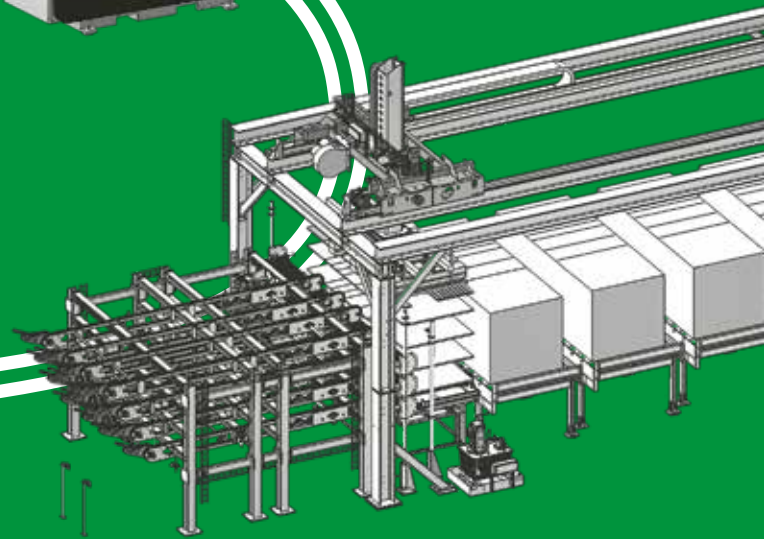
SOLID SCAN C

The scanner detects defects on up to four sides and the high-resolution camera captures the colour characteristics.



Optimizing Cross-Cut Saw

The powerhouse for large cross-sections. The dynamic top-down feed ensures safe handling and precise positioning.

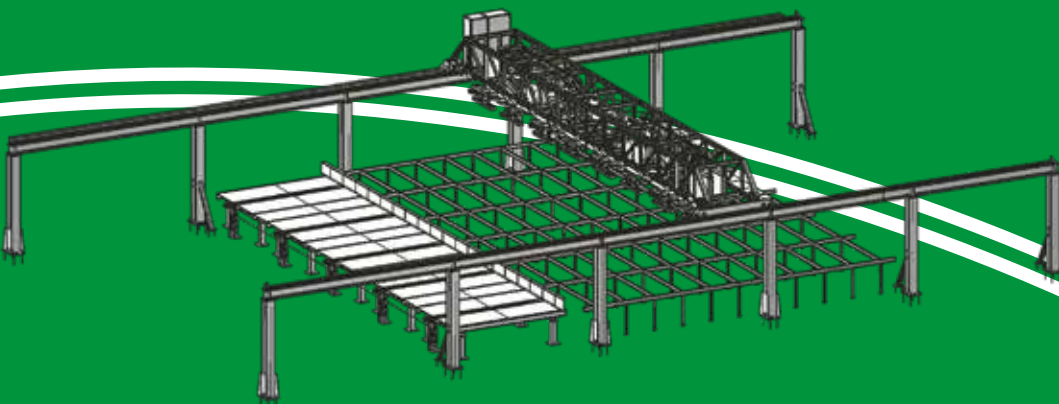


Material stacking with vacuum gantry

Based on their strength values and visual criteria, the workpieces are stored on individual levels of a conveyor before being reassembled into stacks of timber using a vacuum portal.

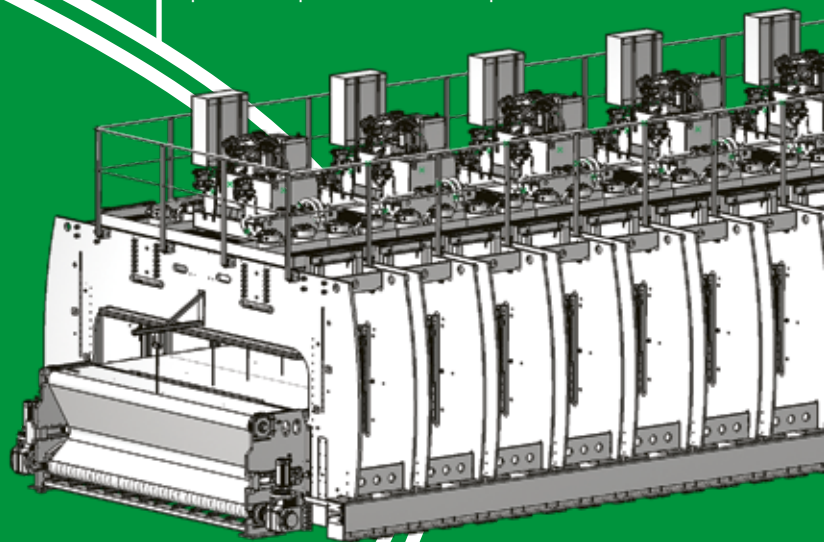
Single-layer panel storage

Longitudinal and transverse layers are stored temporarily. The intelligent storage control system enables optimum space utilisation and material provision for the subsequent process.



CLT Press – Multi-Layer Press

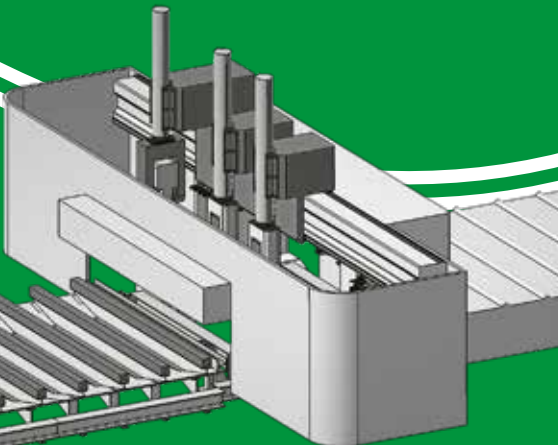
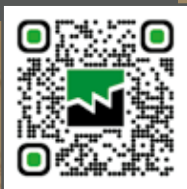
The modularly designed SOLID PRESS X, equipped with hydraulic pressure elements, offers maximum flexibility during loading – ensuring the highest possible production output.



Essetre – Multiwall

The Multiwall is a flexible panel processing machine with a mobile portal for walls up to 6000 mm wide, 480 mm thick and unlimited length.

Technology
in action



NEW WAYS

WITH WEINIG SYSTEM SOLUTIONS

Closer to the customer: The perfect partnership for innovative solutions

Müller Holzbearbeitung stands for the highest quality and sustainability in the production of windows, doors and façades made of wood and wood-aluminum. In order to raise production to a new level, Müller Holzbearbeitung was looking for a solution that would integrate mullion and transom production fully automatically into the existing window production. Together with WEINIG as the technology partner, this vision became reality. Thanks to a unique solution that enables processing lengths of up to twelve metres, Müller Holzbearbeitung is setting new standards in the industry. The enormous flexibility allows both the production of small batch sizes and efficient production for large-scale projects – such as Stuttgart 21. **This project shows: We listen to our customers and develop innovative solutions together.**

WEINIG SYSTEM
SOLUTIONS



1

SOLID PROFILE P 3000

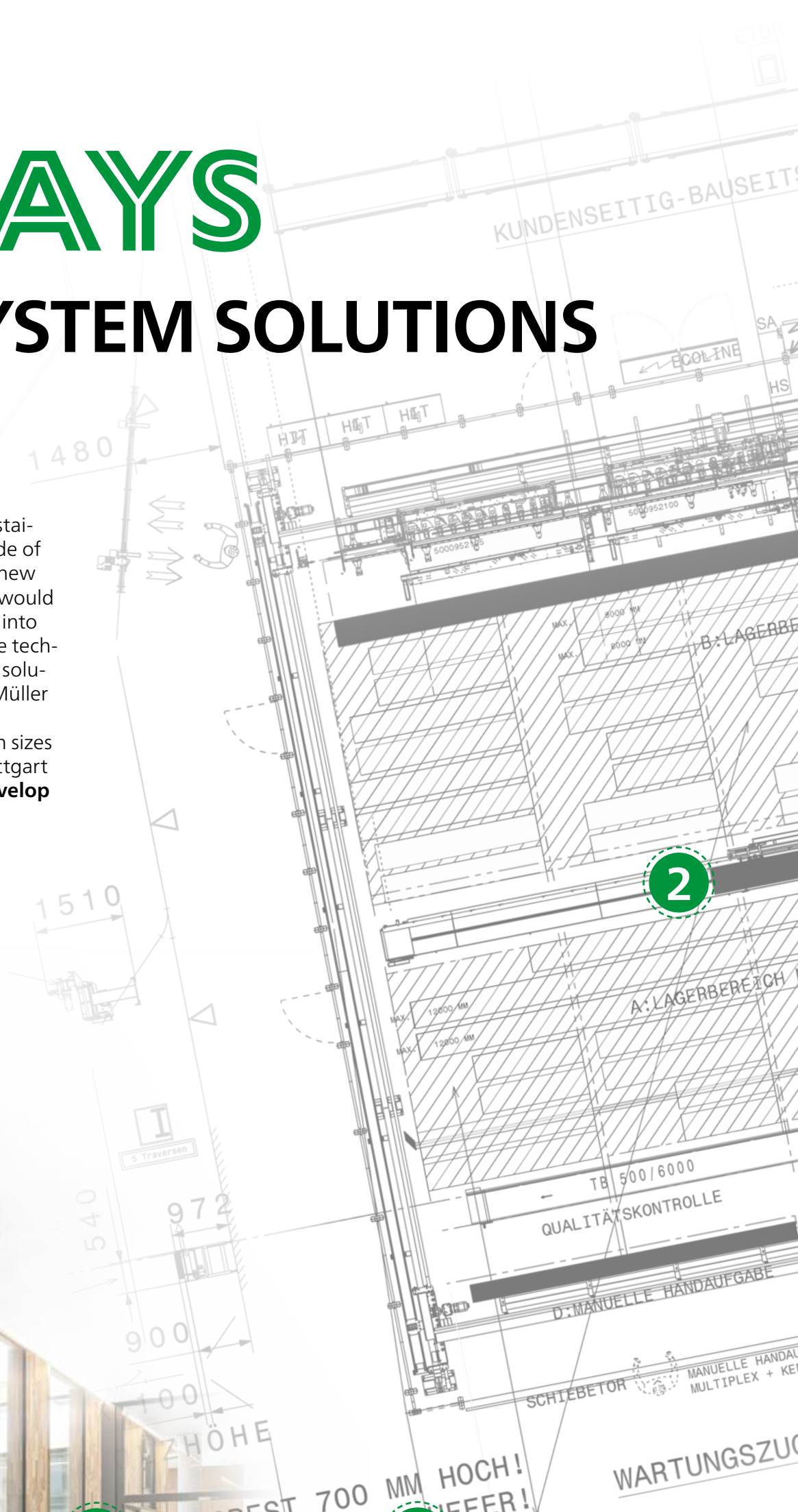
The SOLID PROFILE P 3000 combines proven Weinig quality: stability, ease of use and outstanding surface quality. PowerLock also gives you all the freedom you need for profiling.



2

System solution from H.I.T.

This automation solution ensures optimized production and ideal utilization of machine capacity. The processing of extremely large and heavy parts is particularly demanding - at Müller Holzbearbeitung these are workpieces up to 450 mm wide, 100 mm thick and 12 m long. Such dimensions are no longer feasible for manual handling.



COMPLETE SOLUTION THINKING WITH THE WEINIG GROUP

4

SOLID CNC CR 600 V

3

SOLID CUT PF 900 XXL
Status: 15.11.20
A10203WS

1

SOLID PROFIE P 3000

SUCCESS STORY

Matthias Müller,
Müller Holzbearbeitung GmbH

MAXIMUM FLEXIBILITY AND HIGHEST PRECISION

„With WEINIG, we get the entire woodworking process from a single source - from planing and cross-cutting to profiling and sanding. The unique interlinking with an XXL gantry enables an unprecedented variety of profiles on a SOLID CNC system with cross-sections up to 450 mm wide and 100 mm thick. This enables us to produce even unusual components in the highest quality and with maximum flexibility. The solution impresses with its end-to-end automation, excellent surface quality and flexible processing of a wide variety of wood cross-sections. Thanks to the high level of efficiency, the entire system can be operated by just One person - a real competitive advantage.“

3

SOLID CUT PF 900 XXL

The SOLID CUT PF 900 XXL processes large cross-sections and lengths of up to 12 m with millimetre precision - even with workpieces weighing 300 kg. The connection to the Weinig master computer ensures full transparency in production.



4

SOLID CNC

With dimensions similar to a joinery center and the precision and quality of window and furniture production, the SOLID CNC redefines wood processing. Thanks to 6-sided complete machining, it masters extreme Workpiece dimensions in a single pass.

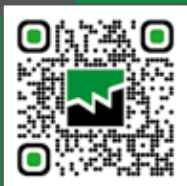


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Imprint

Michael Weinig AG
Weinigstraße 2/4
97941 Tauberbischofsheim
Germany

+49 9341 / 86-0
sales@weinig.com
weinig.com

Responsible for content:
Benedikt Schneider
Director Central Marketing
and Product Management

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Some illustrations show special
versions or equipment not included as
standard features and are not binding.
For clarity, some of the machines are
shown without protective hood.