

UPDATE RENNER

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The latest newsletter on topics related to labelling

RENNER S MODUL:

Unlimited labelling possibilities

SELF-ADHESIVE LABELS:

Why the RENNER S PSL is perfectly suited to wine and spirits

Labelling
Technology
made in
Germany

ENGELBRÄU AND MEENS BROUWERIJ

**RENNER S Modul improves performance,
flexibility and efficiency.**

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Sales team for machines and fittings (from left to right):
Martin Mäck, Friedrich Wurtz, Steffen Renner and Markus Ellenrieder

EDITORIAL

Not to be taken for granted

When internationally active, family-run companies grow strongly despite diverse challenges such as **digitalisation, trade disputes and climate change**, they must be doing something right. The recipe for success at RENNER: we do what we can do best. We thrill our customers with **personal commitment, trendsetting solutions** and top quality **“made in Germany”**.

To give you a brief insight into this, we have once again collated a number of exciting projects involving various technologies and industries. The main actors: our **Modul machine** and its retrofittable preliminary stage, **RENNER S Syncro** with hygienic table. In this issue, you can encounter both of these bestsellers at three **medium-sized breweries** and a **mineral spring**, among others.

Wine and spirit bottlers are also counting on greater flexibility and future-proof developments. They are increasingly choosing modern self-adhesive labels in the context of our **S Modul, Combi and PSL** series. This choice not only opens up new design freedom to them, but also helps them achieve top grades in terms of economy – right through to non-stop operation with high-performance dispensers and automatic reel splicing.

Last but not least, we show you how a traditional Bamberg brewery raises its labelling quality and so the overall productivity of its bottling to a consistently high level.

We hope you enjoy discovering and reading all the new articles!

Friedrich Wurtz
Sales Manager



Spirits from Hamburg: the portfolio of BORCO includes traditional top brands as well as new growth segments.



Modern, nature-conscious and down-to-earth: the private brewery Ustersbach in the natural park “Augsburg Westliche Wälder”.

BORCO

S Modul achieves impressive results

Selected juniper berries, exotic fruits and exquisite herbs – Finsbury Distilled London Dry Gin is one of many top international spirits that feature in the well-diversified product-portfolio of BORCO. The innovative producer from Hamburg demonstrates a finely honed sensitivity to the market – including in the selection of its new labelling solution.

The ordered **RENNER S1800 Modul** is intended at first to precisely align 13 bottle formats and label them accurately with an output of 20,000 bottles/h – with a self-adhesive RF label, among others. The integrated label-positioning check and low transport conveyor height are particular design features. The later purchase of dockable units will allow a free choice of combinations of wet-adhesive and self-adhesive labels. With this order, the trail-blazing modular approach of RENNER is scoring highly even in the spirits segment for the first time.

→ www.borco.com



USTERSBACHER

Turbo for Ustersbacher

The largest and fastest Modul machine from RENNER will be put into operation at the Ustersbach private brewery at the beginning of 2019. The new S2400 Modul will label up to 70,000 bottles per hour. This will offer the family-run company a great deal of design freedom for the future and will also satisfy the highest quality demands at the same time.

The tradition of the Schmid brewing family stretches back to the year 1605. Their decision to choose RENNER is based on the one hand on the excellent processing and precise controllability of the machine and, on the other hand, on the company’s positive experience with the competent service and its fast response times. All of these factors are important for problem-free operations in triple shifts. The interface partners for this project are Krones (bottler) and Heuft Systemtechnik (transporters).

→ www.ustersbacher.com





ENGELBRÄU

Heavenly, smooth running

Engelbräu beers – “angel brew” in English – are not only as heavenly as their name – sometimes, they are even delivered directly from above. That is, by helicopter to remote mountain chalets. These regional specialities owe their flawless look to the RENNER S960 Syncro, which can even label swing-top bottles extremely precisely and reliably.

The traditional brewery in the picturesque village of Rettenberg at the foot of the Grünen mountain ridge at the heart of the Allgäu is internationally renowned. Among its 10 regional beer types, the “Grünten Pils Premium” and the “Urtyp Hell” have won silver and gold at the World Beer Cup. The “Jubilee Beer” also won silver and bronze in the European Beer Star Award.

350 YEARS OF BREWING TRADITION
Engelbräu has also been drawing the spring water from the Grünen, the “Guardian of the Allgäu”, for the last 350 years, and also uses the same source for the popular soft drinks in its own “Grünten Perle” brand. Moreover, Engelbräu has proven its worth as a contract bottler for medium-sized breweries thanks to its cutting-edge bottling technology.



THE PERFECT LABEL WITHOUT ANY BOTTLE BREAKAGE

In order to set up its internal production and contract bottling in a future-proof way, the company consistently modernises its systems. As an essential innovation, a RENNER S960 Syncro ensures, among other things, the safe and quick transportation of swing-top bottles. 20 servo-driven bottle pads and a camera system align the containers in an error- and wear-free way with a degree of precision of +/-1°. The result of this contact-free alignment regardless of the swing-top-quality: a perfect label image and no production waste any longer due to glass breakage or crashes.

“ We are successfully continuing the trusting cooperation of recent years with this new machine. The customers and the employees are delighted with the results. ”

RELIABLE PROCESSING, EXCELLENT SERVICE

The decision to choose RENNER was based on many years of experience as a customer from the outset. Apart from the consulting, technology and service, the Engelbräu owner and managing director Hermann Widenmayer and his successor Felix Widenmayer also appreciate the regional proximity. “The RENNER team is always there for us. In return, we are glad to welcome interested parties who want to see our machine in action. They are always struck immediately by the robust design, the machine front table with its hygienic design and the brilliantly smooth running of the machine.”

OUTPUT UP, ADHESIVE AND POWER DOWN

After the planned renewal of the packer, the machine is planned to operate with up to 24,000 instead of 16,000 bottles/h. This has already been tested successfully. Apart from the 0.5-litre swing-top bottles, the wet-adhesive solution also labels several other formats such as NRW, Euro, long-neck or Vichy. Moreover, the power consumption is about one third lower when compared to the old machine. The adhesive consumption has been halved, as the coating thickness can be adjusted precisely on the roller by the split adhesive scraper. As a result, there is no longer any streaking that impairs the visual appearance of the bottles, which is particularly important for presentation articles with new glass.

REDUCED PRESSURE IN THE BOTTLING

The master brewer Jörg Weinberger is also delighted about the high level of reliability and effective output of the RENNER machine. “The vulnerability is down to virtually zero. That takes the pressure out of the everyday bottling operation and allows us to make even more precise just-in-time deliveries. The installation and commissioning worked out brilliantly.”

“We now have an ultra-modern labelling machine that satisfies all of our customer requirements,” resumed Hermann Widenmayer. “The tried and tested cooperation with RENNER is moving ahead successfully.”

THE USER

- > One of the leading regional breweries in the Allgäu
- > 350 years of brewing tradition at the foot of the Grünen mountain ridge
- > Contract bottler for regional and national breweries

THE CHALLENGE

- > Flexible wet-adhesive labelling solution with reliable, wear-free alignment of swing-top bottles
- > Greater productivity for internal and contract bottling
- > Restricted space availability in the bottling line

THE SOLUTION

- > RENNER S960 Syncro with visual alignment using servo-controlled bottle pads
- > Up to 24,000 bottles/h with extremely wide range of formats



1. The tangy Einsiedler Landbier is known and loved well beyond the borders of Saxony. 2. Visitors can encounter brewing tradition and the craft and art of brewing in the museum of the listed Einsiedler brewhouse. 3. Investment protection: the RENNER S960 Modul can be adapted to future requirements.

EINSIEDLER More flexibility, a step at a time

At the Einsiedler private brewery in Chemnitz, another advantage of the RENNER modular system has become evident: in contrast to large table machines, even small openings are sufficient for bringing the machine into the hall.

THE USER

- > Private brewery in Chemnitz – founded in 1885, nationalised in 1972 and reprivatised in 1990
- > Craft-brewed beers and draft beers with the company's own spring water from the depths of the Erz Mountains

THE CHALLENGE

- > Future-proof labelling solution in a hygienic design
- > Modular structure – for future market requirements and for easy installation in the hall

THE SOLUTION

- > RENNER S960 Modul
- > Initial equipment: 2 wet-adhesive units, with one as a module with automatic height adjustment
- > Integrated label-positioning check

The new labelling solution for the Einsiedler brewery needs to be innovative, flexible and hygienic, but it must also be easy to disassemble – because the hall where the tasty, red-gold, country-style Landbier is bottled is on the first floor. The only option, apart from breaking open the building, is an opening that is just 1.6 m wide.

LABELLING FUTURE IN PORTIONS

Thanks to its modular design, the ordered RENNER S960 Modul fitted through the gap – with the units and hygienic front table disassembled. Each of the assemblies brought a little more flexibility to the future labelling of the Einsiedler beers and draft beers. As some of the beers are exported to China, the design has to be attractive internationally – even tomorrow and on into the future. For example, self-adhesive dispensers can easily be retrofitted if necessary.

“ We are thrilled with the project and the results. The cooperation was exemplary from the very outset, and it still is. ”



Want to know more about the selected solution?

SAFE HANDLING

Einsiedler has already had the wet-adhesive unit for back labels delivered as a module with automatic height adjustment, so that the standardised back label can be adapted automatically to various products without any set-up time. “We are thrilled with the project and the results,” said the delighted bottle cellar master, Nico Hoffmann. “The machine works reliably, quietly and cleanly. And even after the delivery, our cooperation carried on in a quite exemplary way.”



GÖSS BREWERY Compact and powerful

The Göss Brewery, which belongs to the Heineken Group, relies on a powerful RENNER S wet-adhesive unit. With an output of up to 40,000 bottles/h, the internationally successful Gösser NaturRadler shandy, to name just one, is given a perfect look.

The question was whether it is worthwhile overhauling the 38 year-old labelling machine once again? It quickly became clear to Peter Wutte that a modern new investment would be more powerful and more cost-effective. After a detailed assessment, the Project Manager at the Göss Brewery chose the compact but powerful RENNER S1200 Servo.

COMPLETE PACKAGE, INCLUDING ASSEMBLY AND DISASSEMBLY

The solution arranged in parallel as a left-hand machine was supplied as a complete package, including disassembly, assembly and connection. “The factors in favour of RENNER were their experience of about 20 years and their excellent service, but also the quicker changeovers



with lighter format parts and the modern technology, including an IT connection to our BDE system,” explained Peter Wutte.

GÖSSER EDEL BOTTLES IN THE CAMERA LIGHT

The machine is designed to output up to 40,000 bph and labels both the Gösser Edel bottles, among others, which are aligned visually with their emblem. An MHD laser printer from the portfolio was integrated. “The labelling result, the ergonomics and the safety have all improved dramatically. RENNER also strictly complied with our tight schedule for maintaining our delivery capability.”



“ The powerful but compact labelling machine matches our requirements perfectly. RENNER showed great dedication in following the strict schedule for commissioning. ”

- 1. The birthplace of Austria's most popular beer – the Gösser Märzen.
- 2. Naturally sustainable: the “Green Brewery” uses only renewable energy in its brewing process.
- 3. The Göss brewery is one of the most modern in the country.



THE USER

- > Brewery with the highest output figures in Austria, with 1.3 million hectolitres per year
- > Part of the Brau Union Österreich
- > Well-known on the international market: Gösser NaturRadler with natural lemon juice

THE CHALLENGE

- > Compact and powerful solution for wet-adhesive labelling, incl. visual alignment
- > Complete package including disassembly of the old machine
- > Networking with the BDE system

THE SOLUTION

- > RENNER S1200 Servo with camera system
- > Max. output: up to 40,000 bottles/h
- > OPC-UA communications in accordance with the Weihenstephan Standard



Want to know more about the selected solution?



1. The family-run Meens brewery produces the most popular beer in Limburg. 2. High-quality look: Michelle and Harry Meens present the new Alfa bottle with embossing. 3. Idyllic location: the family-run brewery in the idyllic De Graven landscaped park. 4. Own recipe: the Alfa beers are brewed exclusively with natural ingredients and naturally filtered spring water.

MEENS BROUWERIJ

Brewing for friendship



Dutch, German and Belgian visitors quickly find a common interest at the Wiesenfest festivals in the border region of Limburg, Netherlands: their joy of music and the sparkling enjoyment of an Alfa Edel Pils beer, which now seems to be even more prestigious since its recent redesign with an embossed bottle.

The beer with the beautiful, short-lived bitter taste that the Meens Brouwerij brews for many “fraternity festivals” is also the most popular beer in Limburg. It is now being produced by the fourth generation in the idyllic landscaped park of “De Graven” to a secret recipe using 6,000 year-old, naturally filtered spring water.

REDESIGN WITH EMBOSSED BOTTLE

With a new embossed bottle, the family-run brewery is emphasising the high quality standard of their beers. Instead of the large body label, the imprinted Alfa logo with Harry Meens’ signature is particularly striking. The narrow label strip underneath indicates the beer type – Edel Pils, Krachtig Dort, Herfstbock, Lentebok

or Donker Bruin. There is also a back and an enclosing neck label with a seal strip.

CUTTING-EDGE LABELLING WITH HIGH POTENTIAL

To be able to align and label the new bottle precisely with a 40% increase in output, Meens replaced the old labelling machine with a RENNER S Syncro with a camera system and servo-driven bottle pads. If necessary, it will be possible to convert the solution in future into a modular machine – for example, to dock supplementary self-adhesive dispensers.

SIMPLE CLEANING AND OPERATION

The machine front table in a hygienic design of the RENNER S1200 Syncro selectively drains liquids to the

ground and speeds up cleaning. The simple operation with the freely swivelling one-touch panel also helps to improve efficiency. Harry Meens is delighted: “The most critical machine now needs the least attention. Because everyone in the bottling hall can operate it, the more highly qualified personnel can focus more intensively on optimising production.”

us,” explained a delighted Harry Meens. “The new bottle appearance has noticeably improved our image, sales and profit. We are absolutely delighted with the result and we are confident that we will be able to increase our sales to 200,000 hl in the coming years.” In that case, people of different nationalities will be able to meet over an Alfa Pils far beyond this particular region.

“**RENNER showed their total dedication and gave us brilliant support. The most critical machine now needs the least attention.**”

MONITORING AND REMOTE MAINTENANCE

To ensure the OPC-UA communications with the existing monitoring system, the new labelling machine provides an IP-based interface. “We currently register about 200 parameters from the brewhouse through to the end product and so we can assess specific situations or night shifts regardless of the location,” explained Harry Meens. “This information is prepared graphically as a set of traffic lights or can be sent as a warning message to a smartphone. By logging and saving this operational data, we ensure traceability over a period of two years.” If necessary, the family-run brewery can also benefit from the efficient remote maintenance provided by RENNER Service.

SUMMARY

“In our project, RENNER showed their total dedication and worked brilliantly together with



THE USER

- > Dutch family-run brewery since 1870
- > Producer of the most popular beer in Limburg
- > Redesign with new embossed bottle

THE CHALLENGE

- > Flexible labelling solution with visual bottle alignment
- > Output increase from 25,000 to 35,000 bottles/h
- > Integration into the internal monitoring system

THE SOLUTION

- > RENNER S1200 Syncro, which can be retrofitted as RENNER S1200 Modul
- > Easy to use with one-touch panel
- > IP interface for OPC-UA communications in accordance with the Weihenstephan Standard



Want to know more about the selected solution?



SODIKO

More products, more productivity

The Belgian drinks producer and bottler, Sodiko, has integrated a RENNER S Combi PSL into its line for non-alcoholic drinks and so is reducing its set-up times by up to 50%.

THE USER

- > Producer and bottler of over 2,000 alcoholic and non-alcoholic drinks
- > International sales, 90% export share

THE CHALLENGE

- > Shorter delivery times, higher packaging quality
- > Greater flexibility in line for non-alcoholic drinks, greater productivity

THE SOLUTION

- > RENNER S1800 Combi PSL with visual bottle alignment
- > 3 wet-adhesive units, 3 self-adhesive dispensers
- > Set-up times reduced by up to 50%



Want to know more about the selected solution?

Passion in a Bottle – Sodiko produces over 2,000 different drinks under this slogan. Every year, about 25 million bottles leave the bottling plant in Diepenbeek, Belgium to be marketed through an international dealer network in over 60 export countries.

SMALL BATCH SIZES

“The export market is increasingly demanding shorter response times and higher packaging quality,” reported the Technical Manager Andy Emmer. “To make our line for non-alcoholic drinks more flexible, we were looking for a combined labelling solution for wet-adhesive and PSL with visual bottle alignment.”

RENNER S COMBI PSL

With three wet-adhesive units and self-adhesive dispensers in each case, the new Combi machine applies body, back and neck labels. Apart from standard bottles, Sodiko also fills special containers, such as the retro bottle for a Belgian lemonade brand.

VISUAL BOTTLE ALIGNMENT

In contrast to the old machine, it is no longer necessary to set any sensors for the bottle

alignment. “The set-up times for products that need to be aligned have been halved, and we are saving up to 30% in all other cases,” reported Andy Emmer. “That is a huge advantage, especially for small batch sizes.”

“We appreciate RENNER as a professional partner that supports us with personal contact partners and efficient solutions.”



1. Strong sales: the Belgian drinks producer and bottler supplies about 25 million bottles per year.
2. Wide product range: four of over 2,000 drinks.
3. Tasteful: as a flexible niche player, Sodiko produces high-quality, tailor-made drinks.



Dreamy: Bischoffinger wine landscape at the Kaiserstuhl.

BISCHOFFINGER & ENDINGER

Brilliant look for refined Burgundy

The “Burgundy winemakers” from the Kaiserstuhl in Baden-Württemberg are proud of their natural, quality-oriented wines. The new RENNER S Servo PSL is providing a perfect appearance with investment protection.

Particularly high-quality wines need to assert themselves visually on the shelf against other products. Protruding corners and edges? No, thank you! The 100 families in the Bischoffingen-Endingen winegrowers’ co-operative emphasise the quality of their traditional Burgundy wines with stylish, flawlessly applied self-adhesive labels.

RENNER S SERVO PSL

The winegrowers’ co-operative is replacing one of two wet-adhesive machines with the new RENNER S Servo PSL. In this way, it is complying with the specific requirement of a major customer for a two-part body label. To gain even more retailers and restaurants as customers, the Bordeaux and Burgundy bottles of this high-end line are not only given self-adhesive labels on the front and the back, but also badges, signets or

“To be recognized in the business, the label has to be perfect. The new RENNER S SERVO PSL gives us the necessary flexibility and future-proof security for this.”

campaign stickers. In addition, integrated printers apply the respective technical and statutory specifications to the back label during labelling.

RELIABLE AND FLEXIBLE

“We can confirm the positive experience of neighbouring winegrowers with RENNER both in terms of quality and service,” reported cellar master, Norbert Kuhn. “The machine is reliably built, easily accessible and easy to convert. It fulfils all the prerequisites for growing our clientele even further.”



THE USER

- > Winegrowers’ co-operative to the north-west of Freiburg, Germany
- > Approx. 100 winegrower families with 270 ha cultivated land
- > Prize-winning wines from Baden with focus on Burgundy

THE CHALLENGE

- > Perfect appearance for higher-quality wines
- > Special requirements for the label design: e.g. two-part body label and additional labels

THE SOLUTION

- > RENNER S720 Servo with 3 PSL dispensers
- > Integrated printers for statutory and technical specifications
- > Good accessibility: quick cleaning and conversions



BISCHOFFINGEN
ENDINGEN
Winzergemeinschaft



Want to know more about the selected solution?



1

1. Dick Jansen is part of the sixth generation managing the family-run company, founded in 1777.
2. The original Genever brewery has become a corporation on the world stage.
3. Nowadays, "Genuine Schiedam Genever" is part of a wide, modern assortment of spirits.
4. The authentically Dutch NOTARIS Genever is still distilled according to the old family recipe.



2 3



4

HERMAN JANSEN

High tech that is easy to use

The Dutch wine and spirits bottling company chose a RENNER S Servo PSL for its new production site. The five self-adhesive stations make it possible to run both highly productive non-stop operation and also complex label combinations.

Herman Jansen has been producing exquisite spirits in Schiedam in the Netherlands since as early as 1777. Over the last six generations, the original Genever distillery has developed into a global company that bottles wine from a host of different regions of the world as well as a wide assortment of spirits.

GREATER FLEXIBILITY AND EFFICIENCY

With the purchase of OBC Oosterhout Beverages Center B.V., Herman Jansen Group is creating additional capacity for its growth. A technical highlight of the completely overhauled bottling line: the servo-driven labelling solution, RENNER S1800 Servo PSL. With its

five self-adhesive dispensers, of which two each can work in tandem mode, the system raises the premium quality of Herman Jansen to a new level of efficiency and flexibility.

LABELLING WINES NON-STOP

The tandem mode puts Herman Jansen in a position to apply body and back labels to wine bottles without any interruption. The fifth station can optionally dispense a seal label or additional labels such as campaign stickers or medals. The integrated laser printer contributes to the gain of flexibility and also saves costs, because the current alcohol volume is printed on a standardised back label in each case, regardless of the delivery.

COMPLEX LABELLING TASKS

Because the five stations can also work independently of each other if necessary, the wine and spirit bottler continues to benefit from the possibility of mapping complex labelling tasks on a single machine – including assignments for a renowned rum brand with body, back, neck, side and seal labels in a U-shape.

PERFECT RESULT, EASY TO USE

The integrated camera system satisfies the prerequisite for the servo-motor-driven alignment of containers with embossing and of wine bottles in relation to the



to program and to make settings using the large one-touch panel which can be swivelled to all of the stations. The reference displays for every axis are also brilliant, as they make the position settings reproducible."

PREPARED FOR SUPER-EFFICIENCY

To improve the efficiency even further, Diederik Jansen would like to connect the RENNER S Servo PSL to a

THE USER

- > Global, family-run company, founded in 1777
- > Own distillery and a wide, modern assortment of spirits and wines from several parts of the world
- > New production site in Oosterhout, Netherlands

THE CHALLENGE

- > Highly efficient labelling of wine and spirits
- > Non-stop labelling, complex label combinations
- > Integration into track management and ERP systems

THE SOLUTION

- > RENNER S1800 Servo PSL: Five self-adhesive dispensers with visual bottle alignment
- > Non-stop production through tandem mode with four self-adhesive dispensers
- > Simple operation thanks to swivelling one-touch display

“ The machine is both high tech and extremely easy to use at the same time. We were also impressed by the exemplary dedication and the quick response times of RENNER.

glass seam. Moreover, the machine also checks the presence of the labels. For COO Diederik Jansen, the RENNER S SERVO PSL is both high tech and extremely easy to use at the same time. "It is extremely simple

track management system in future. Moreover, the integration of the machine into the ERP system is planned by the end of the year, including the printers and the program adaptation.



Want to know more about the selected solution?



SCHLOSSBRUNNEN WÜLLNER 2 – 1 = 1.75

With the help of a RENNER S1200 Modul, Schlossbrunnen Wüllner is consolidating two glass lines and improving their output by a factor of 1.75. The module slot that is still free is prepared for self-adhesive labels.



THE USER

- > Schlossbrunnen Wüllner GmbH & Co. KG
- > Products: Mineral water, soft drinks and beer

THE CHALLENGE

- > Consolidation of two glass lines
- > Flexible, easily convertible wet-adhesive and self-adhesive labelling
- > Line integration and connection to the ERP system

THE SOLUTION

- > RENNER S1200 Modul with 2 wet-adhesive units, with upgrade option for 1 additional module
- > Hot-adhesive spray system for seal labels
- > Line integration with transporters from Hormes
- > Data exchange via Weihenstephan interface

The new Modul machine is the key component in merging the two lines together. With up to 35,000 instead of the previous 20,000 bottles/h, the mineral water producer based in Saxony-Anhalt now labels an extremely wide range of products – from mineral water in the stylish Colani Gourmet bottle to the 0.5 l long-neck beer bottle. The integrated hot-adhesive spray system guarantees the absolutely precise application of seal labels.

INHERENTLY FUTURE-PROOF

The two self-centering wet-adhesive modules adapt their height automatically to the products. The slot that is still free is already prepared for PSL, and so for future special bottling and demanding labelling tasks. As another scenario, it is possible to set up exclusive self-adhesive labelling with three PSL modules. If necessary, a camera system can be retrofitted for visual alignment.

70% SHORTER SET-UP TIMES

The line integration with the transporters was implemented together with the interface partner, Hormes. “With the RENNER S Modul, we are achieving a totally new level of productivity and flexibility,” explained the delighted Technical Manager Andreas Reichert. “We can satisfy the highest requirements in a flexible way with immediate effect, and with 70% shorter set-up times.”

“The RENNER S Modul is the key component in merging our glass lines. In future, we will be able to satisfy the highest requirements in a flexible way.”



Want to know more about the selected solution?

1. Tangy, fruity refreshment made of grapefruit juice and natural mineral water: Gaensefurther Vital Grapefruit with Vitamin C.
2. Since 1991, Gaensefurther Schlossquelle in Hecklingen has belonged to Schlossbrunnen Wüllner GmbH & Co. KG.



1. The company founder Franz Zimmermann (centre) with his son Franz Zimmermann Jr. (left) and his grandson Christoph Zimmermann.
2. FZ Getränke has been impressing its customers with a high-quality, comprehensive assortment of drinks and extensive services for 65 years.

FZ GETRÄNKE

Stress-free production

It takes less than 15 minutes to convert the compact and user-friendly RENNER S600.

You can live the American dream, even in the Allgäu in Germany. 65 years ago, the dairy master Franz Zimmermann began making lemonade in his laundry room. Today, the third generation of the company FZ Getränke produces about 70,000 hectolitres of lemonades, juices and water every year. The company also operates the Allgäu depot for Paulaner beer, a wholesale drinks business, a delivery service and a beer tent operation.

OVER 50 BRANDS OF DRINKS

Apart from the company's own FZ drinks, the “lemonade pioneers from the Allgäu” also fill drinks under licence, including the brand Frucade in kegs, bottles and bags in the box. The latest member of the modern glass line is the compact, cam-driven RENNER S600. After the planned overhaul of the packer, it will label up to 10,000 bottles per hour, including the newly added back label, with two wet-adhesive units.

“It's really fun to work with this new machine. It's durable, user-friendly and quick to convert.”

CHANGEOVERS IN LESS THAN 15 MINUTES

The crucial factors in the choice of manufacturer were 15 years of successful cooperation with the Service team and the ease of operation of the S600 from RENNER. “We can make changeovers without any tools and in less than 15 minutes,” explained Production Manager Christian Egger. “The process is helped by the automatic height adjustment and the simple exchange of format parts and fitting parts with quick settings using counters. It's really fun to work with this new machine.”



THE USER

- > Producer of lemonades, juices and water
- > Internal production: 70,000 hl per year
- > Licensed bottler, including for Frucade

THE CHALLENGE

- > Replacement of the old wet-adhesive labelling with a user-friendly solution, including a back label
- > Greater productivity for internal and licensed bottling
- > Compact and durable machine

THE SOLUTION

- > RENNER S600, cam-driven with two wet-adhesive units
- > Output: up to 10,000 bottles/h
- > Quick changeovers thanks to automatic height adjustment, quick-action seals, etc.



Want to know more about the selected solution?



1. Keesmann attaches great importance to tradition when brewing. 2. Popular assortment: bock beers, wheat beers, lager, light beers and the award-winning Herrenpils. 3. The own restaurant serves Bamberger specialities.

KEESMANN BREWERY

GOOD AND RELIABLE

THE USER

- > Family-run brewery founded in 1867
- > Herrenpils, lagers, wheat beers and Bock beers
- > Annual production: approx. 15,000 hl

THE CHALLENGE

- > Redesign of the bottling line after introduction of a bottle inspection unit
- > Compact labelling solution with state-of-the-art technology
- > Reduction of the adjustment times

THE SOLUTION

- > RENNER S600 with 2 wet-adhesive units
- > Simple operation with a high degree of protection against unintentional "misadjustments"



Want to know more about the selected solution?

With the help of RENNER, the small-scale Keesmann brewery has raised its labelling image to a consistently high quality standard.

In Bamberg and the surrounding region, the famous "Bock beer season" starts as early as October. Beer fans regularly queue up to join in with the ceremonial tapping of the pale "Keesmann Bock".



MODERN TECHNOLOGY IN EXTREMELY RESTRICTED SPACE

The brewery in the district of Wunderburg, Bamberg produces about 15,000 hl of beer specialities every year, and its Herrenpils beer is on sale all over the country and all year round. The small bottling plant was supplemented in early 2018 with a bottle inspection unit and equipped with a new labelling solution. Thanks to Motion Design, the chosen RENNER S600 wet-adhesive unit concentrates modern technology in extremely restricted space and so produces a consistently ideal labelling image.

80% LESS SET-UP EFFORT

The master brewer Christian Lange also sees a key improvement compared to the previous solution in the well thought-out operation. "The machine offers us a high level of security against unintentional misadjustments, so 80% of the previous adjustment work is no longer necessary. We are absolutely delighted with the solution from RENNER."

“ Thanks to RENNER, the bottling now runs more efficiently and more productively overall.

MASTHEAD

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