

LABELLING MACHINES MADE IN GERMANY



GERNEP

More than Labelling

Transform your product into an absolute eye-catcher with our GERNEP labellers

Alongside its quality, it is the label that attracts customers to your product and it is often a pivotal factor in their decision to buy. With nearly 40 years of expertise in the development and production of labellers, GERNEP is precisely the reliable partner you need for high-end container decoration.

Range of products and services

- Rotary and linear labellers
- Self-adhesive, wet glue and hotmelt labelling methods (also combined)
- Glass, cans, PET and other plastics/materials
- Labels in different shapes, materials and sizes
- Body, back, wrap-around and lid labels, seals/tax strips, neck ring and booklet labels
- Coding/dating devices, label inspection systems, container orientation options
- Puck handling systems for unstable and non-stowable containers
- Fully automated Cupblock systems (cup labelling system with unstacker and stacker)

More
than
Labelling

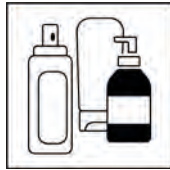
INDUSTRIES



Beverages



Food



Consumer
Healthcare



Nonfood

Utilise our comprehensive range of services to make your product unique. We offer you customised labellers - tailored to your individual needs. During intensive personal consultations, we join forces with you to put together the optimum solution.

We place particular importance on in-depth client care and a collaborative working relationship based on trust and reliability.

Millions of containers are handled by GERNEP labellers every day. To us, the size of your company is irrelevant: regardless of whether you are a factory, a mid-tier company or a major corporation, our labellers are flexibly customised to suit your individual product quantities.

20,000m²

production area

2,000

successfully delivered
labellers

120

export countries

40

years of experience



PRECISION AND VERSATILITY
REDEFINED

ROTARY LABELLERS

Precise product labelling with GERNEP labelling machines



With almost 40 years of experience developing and manufacturing labelling machines, GERNEP is a competent partner that delivers high-quality equipment for the beverage, food, consumer healthcare, and nonfood industries.

Our product portfolio includes rotary labellers for pressure-sensitive, wet glue, and magazine or reel-fed hotmelt applications. While our classic tabletop labelling machines come equipped with a single gluing unit, our new machines allow the flexibility to integrate any combination of gluing technologies. We adapt every machine to customer requirements with mechanical or servo-motored operating systems and integration of additional equipment such as seal labelling, inspection techniques, and optical or mechanical alignments.

We also supply high software standards (e.g. PackML, AUDITTRAILS) and comprehensive qualification documents for the pharmaceutical and cosmetics sectors.

Premodular combination machines

Benefit from maximum flexibility in product design and let the product packaging speak for itself. Our new generation of GERNEP combination machines ingeniously integrate different gluing systems on just one machine! Thanks to our newly designed unit suspension system, different unit types can be easily combined and intuitively operated via an improved operating panel (HMI). The slim design also features excellent accessibility making maintenance and cleaning effortless.



- **PreModular**
Premodular unit suspension with a newly conceived hygienic design
- **FlexHMI**
Swiveling control panel with a modern design and new features
- **SecureLift**
All-round lifting protection redesigned for maximum safety and optimal operation
- **SlimDesign**
Streamline machine design for worldwide transportation and easy integration
- **BottleView***
New camera-based alignment for the highest requirements

Newly developed camera system for label inspection for a simple system integration of third-party camera systems
- **InterFace***
Labeller integration into existing production line monitoring systems
- **ServoMotion***
Servo-based drive of principal components (main drive, labelling units, screws, bottle plates)

**optional*



OUR SPECIALISTS

SOLUTA

for self-adhesive labelling

LABETTA

for wet glue labelling

ROLLFED

for reel-fed hotmelt labelling

ROLLINA

for hotmelt labelling from the magazine

High-quality materials and craftsmanship make our machines remarkably durable. While our state-of-the-art rotary labellers are adaptable to suit various customer requirements, we continually strive to develop machinery that meets changing market conditions and customer demands.

LINEAR LABELLER

The ideal starter model for the low output range

The perfect alternative to elaborate rotary labellers: our compact self-adhesive linear machines can be effortlessly integrated into existing production systems.

up to

3,000

containers per hour

- Integration of 1–2 self-adhesive label dispensers
- Application of front, back or wrap-around labels
- Suitable for handling glass, plastic or metal containers

GERNEP

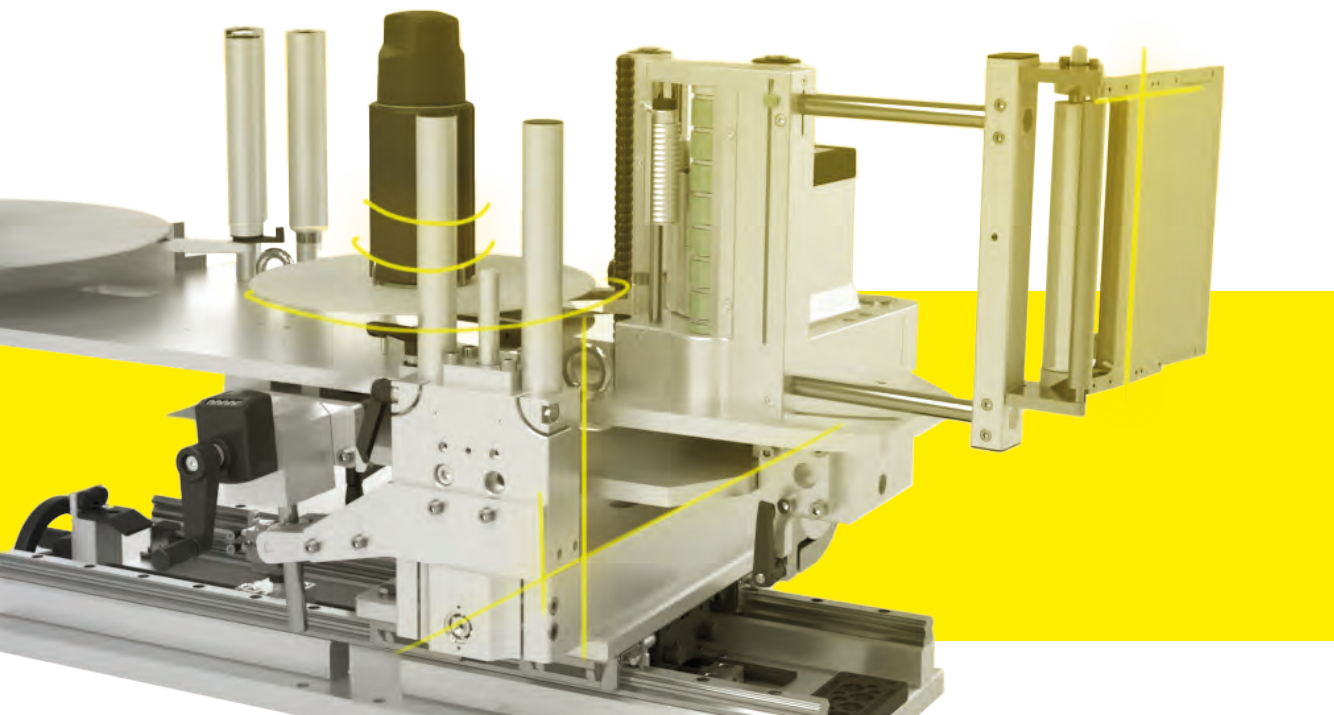
SELF-ADHESIVE LABELLING

Our equipment options are practically limitless! Thanks to our flexible machine concept, all gluing systems can either be installed individually or combined on one single labeller.

- Flexible in use of label materials/shapes
- Low investment costs
- High printing quality



- Precise labelling
- Compact design
- Large touch display for intuitive operation
- Toolless replacement of label rolls
- Robust dispenser adjustment
- Different speed levels with a maximum labelling speed reaching 200m/min
- Label sensor with auto-teach function

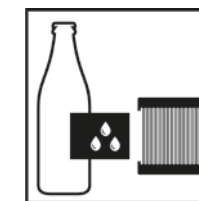


WET GLUE LABELLING

- Labelling of all container characteristics
- Ecological, especially for multiple-use systems
- Cost-efficient production

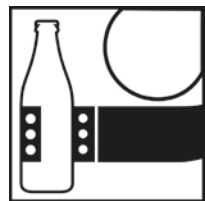


- Improved unit swivel for optimal configuration options (even during production)
- Corrosion protection and innovative aggregate sealing
- Infinitely variable adjustment of the label slide
- Solid four-legged container mound with quick fasteners
- Original Krones AG glue pallet system
- Reliable drip protection due to the integral glue tray design
- Newly calculated cam control (in cooperation with Krones AG)
- Exact diameter adjustment in a new hygienic design*
- Improved conversion and cleaning capability due to newly designed unit extension*
- Setup of coding and dating equipment*



**for servo labelling units*

HOTMELT LABELLING



Reel-fed or magazine-fed hotmelt labelling

- User friendliness
 - Closed hotmelt system for low energy consumption and fewer emissions
 - Compatible for paper and film labels
-
- GERNEP HotSpot nozzle system
 - Low glue consumption due to the self-contained gluing system
 - Start gluing as dot application
 - End gluing ledge for perfect label overlap
 - Variable adjustment of gluing
 - Minimized conversion and cleaning time

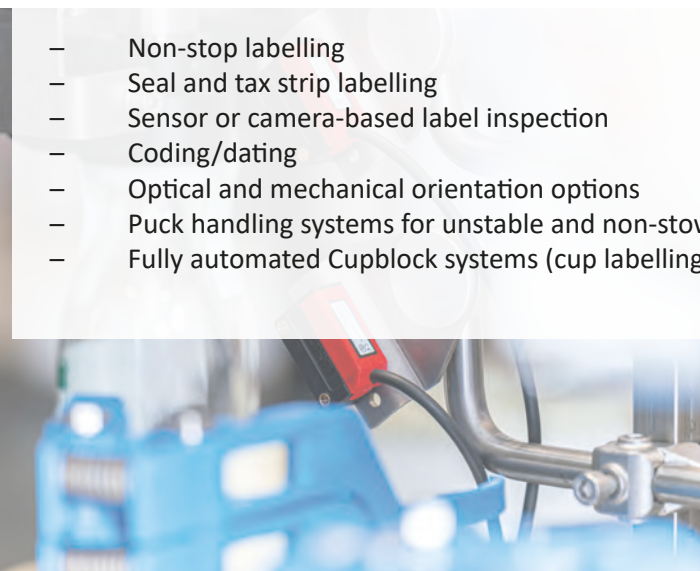


ADDITIONAL EQUIPMENT

All-round perfection with a large variety of additional options

The wide array of products from a variety of industries require a comprehensive range of additional equipment. To optimally turn customer requirements into ideal solutions, we can offer an extensive portfolio of individual options.

- Non-stop labelling
- Seal and tax strip labelling
- Sensor or camera-based label inspection
- Coding/dating
- Optical and mechanical orientation options
- Puck handling systems for unstable and non-stowable containers
- Fully automated Cupblock systems (cup labelling system with unstacker and stacker)



Peak performance with Lifecycle Service

Economically efficient production is only possible if your labelling machine is cared for and maintained on a regular basis. With our Lifecycle Service, we ensure the long-term, reliable operation of your machine anywhere in the world so that you do not need to worry about the labelling precision of your products.

Our aspiration: we want to be a competent partner to you and continue to support you in the best possible way even after the delivery of your labeller.

Range of products and services

- Spare parts and handling parts
- Commissioning and maintenance on the customer's premises
- In-house overhaul of parts or complete machines
- Emergency repairs and inspection contracts
- Conversions and upgrades
- Remote maintenance
- Operator training courses
- Line relocations
- Used machines



Represented worldwide and available on demand

We will be there - wherever you need us. Our international service network spans from Europe through to North and Central America, Africa and the Middle East, and on to Russia, China and Asia. This network allows us to provide you with the quickest possible assistance from specialists who speak your language.

CONTACT

Service telephone: +49 (0)9401 9213-0
Service e-mail: service@gernep.de

We are your competent partner for high-class product labelling

Consultation

- Customer-specific special solutions
- One qualified contact person
- Personal contact and short communication channels through mid-tier corporate structures
- Stability through affiliation with the global market leader Krones AG

Product

- In-house development and production
- Quality – Made in Germany
- Optimum price-performance ratio

Service

- Local proximity thanks to our international service and sales network
- Qualified service technicians

More than Labelling

More than Labelling – this slogan characterises GERNEP as a corporation. What does it mean for us? We want to do more for our customers than merely supply a labeller. It is important to us to support our customers as a competent and responsible partner for the entire lifetime of their machines and to offer them an all-round carefree package.

GLOBAL COLLABORATION **PROACTIVE** INNOVATIVE
LIFECYCLE SERVICE THINKING
LONG-TERM PARTNERSHIP
DIGITALISATION SOLUTIONS **CONSISTENT**
 **CUSTOMER SUPPORT**
RELIABLE SUSTAINABLE **WORKING**
CUSTOMER RELATIONSHIPS
SUSTAINABILITY **TEAMWORK**

MORE THAN LABELLING



GERNEP WEBSITE



GERNEP GmbH
Benzstraße 6
93092 Barbing
Germany
+49 (0)9401/9213-0
info@gernep.de
www.gernep.de

