

Print & Apply EVOLVED

**Simplicity
every step
of the way**

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**Solutions
that meet
your needs**

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**Discover
our smart
products**

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Simplicity every step of the way

Evolabel develops, manufactures and supplies innovative and intuitive machines for automatic labeling in production or warehousing around the globe.

Mission

To provide the greatest **Print & Apply** solution in the industry.

What we do

We take complex challenges and turn them into simple and intelligent solutions. ***Simplicity through technology*** is our philosophy, every step of the way.

How we do it

Innovation is at the heart of what we do. It is what drives us. We focus on attracting the right people to join our family and giving them the right tools to innovate.



With the user in focus, the Evolabel Print & Apply range is developed, designed and manufactured in Sweden.

Intelligent Print Modules

Produced as one system with a built-in print function.

Evolabel manufactures Print & Apply machines for automatic labeling in automated production and warehouse operations. Typical applications are manufacturing where product labels are applied with information like a barcode, best before date, table of contents, batch number, weight, etc. In applications where up-time and quality is essential, Evolabel does the job.



Change label roll within 20 seconds

Installation

The compact and clean design, together with stable & flexible brackets and holders make mechanical installation easy.

Integration

The open and defined Evolabel API allows external software programs to fully control the Evolabel Print & Apply system.

Robust and Safe

The solid aluminum chassis is in one piece for perfect alignment of label and transfer rollers, printhead, etc.

User-friendly

The user is alerted before the label roll needs replacing. The clean and open design makes changing the paper roll straightforward and simple.

Maintenance

The ribbon and label roll are fast and easy to replace. Cleaning the printhead is quick and easy – no tools needed, no need to turn off the machine.

Change printhead or print roller within 1 minute



Evolabel North America

Evolabel's new North American office in the New Boyd Business Park, Atlanta, Georgia is officially open! This milestone marks a major step in our expansion and reflects our commitment to being closer to our partners and customers in the region.

The new office is more than just a new location; it's a strategic investment in supporting our partners and customers across North America. With a dedicated local team, expanded training opportunities, and a welcoming space to experience our solutions firsthand, Evolabel is set to deepen its impact in this vital market

and bring cutting-edge Print & Apply technology even closer.

From the moment you step in, you'll experience the same unique Evolabel atmosphere and customer-focused approach that defines our HQ in Mölndal, Sweden.

Our North American team is excited to welcome you for guided tours and to showcase our innovative labeling solutions on site.

For further information and inquiries, please contact: sales@evolabel.com

"Evolabel has an exceptional portfolio of innovative products and a strong company culture. I hope to combine the best of both worlds here in North America. There's a family feeling within Evolabel, one that extends to our Partners as well. That close relationship is the key—we're there every step of the way."

– Nathan Bueneman, General Manager Evolabel North America



Precision Labeling. Redefined for the Freezing Cold.



FlexWipe® Motorized
Stand XL Coldstore
Pallet Labeling System

eTamp Coldstore
Applicator

Coldstore Range



Evolabel's new Coldstore Range is designed, engineered, manufactured, tested, and verified in Sweden to deliver unmatched Print & Apply performance in freezing conditions down to -30°C / -22°F — redefining what's possible for automated labeling in cold and freezing conditions. Developed in close collaboration with our most demanding customers, this innovative product range performs even in the most challenging applications.



Unmatched reliability at -30°C / -22°F

Ensuring precise labeling in extreme conditions from -30°C to $+40^{\circ}\text{C}$ (-22°F to 104°F) in pharmaceuticals, food production, or cold chain logistics.



Up to 50% smaller footprint

Space-saving, compact solution eliminating bulky, expensive, and slow heating cabinets or enclosures.



Advanced software for optimal performance

Coldstore's intelligent software automatically adjusts to ambient conditions, ensuring optimal performance at all times.



Built with safety in mind

Like all Evolabel solutions, Coldstore meets strict safety standards and delivers reliable labeling when others fail, offering peace of mind.



**High
Throughput:**
Up to 12,000
Packages
per hour

Co-Op Solution

The core of the solution is the principle of collaboration.

Scalable Capacity & Full Redundancy

A unique concept where a group of up to four printers communicate and work together for scalable capacity and redundancy. The printers in a Co-Op group communicate with each other and schedule each print job, in real time, to the printer that is most suited for the task. The solution offers simplified integration without the need to distribute jobs to multiple printers or implement control logic for handover.

maintaining the required throughput even if one printer is offline. The result is a scalable solution that reduces operator stress. Label rolls can be replaced in 20 seconds and printheads or rollers in just a minute.

All Evolabel printers are developed with **Safety in Focus** and with a very **small Footprint** allowing operators to efficiently manage their production line.

Easy operation and maintenance to ensure uptime

With shared workload across the printers, operator time for label changes and maintenance is minimized,

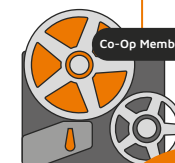
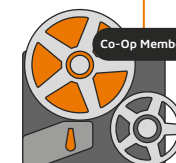
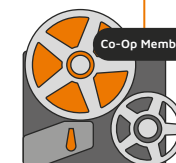
For inquiries and more
product specifications
please contact:
sales@evolabel.com

Co-Op is an excellent match for logistics applications with different package heights, package types, and unique label information.



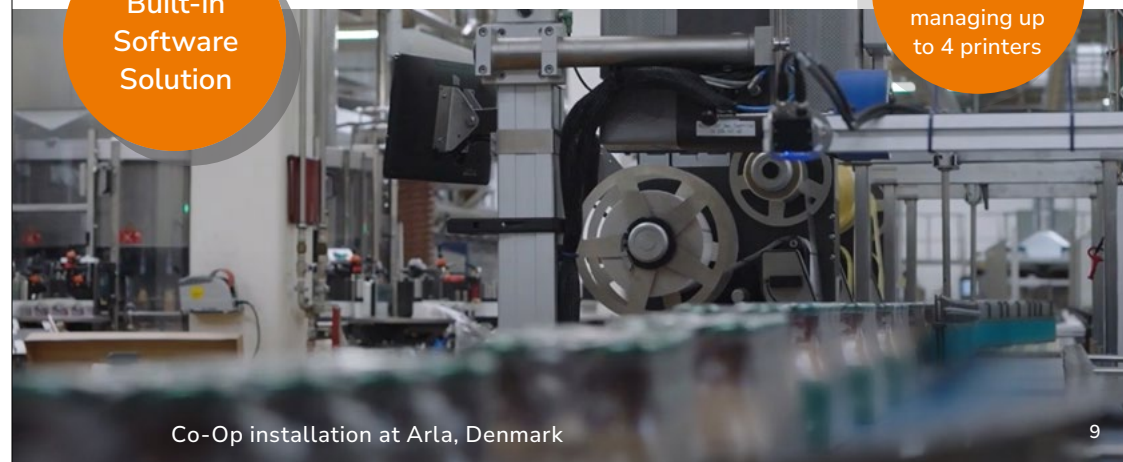
The **innovative software** adapts to the host control system, not the other way around. No extra hardware or software is needed. It allows for a new Print & Apply solution, perfect for any application that requires high capacity.

Co-Op Controller



Built-in
Software
Solution

**One control
system,**
seamlessly
managing
up to 4 printers



Co-Op installation at Arla, Denmark



A Giant Leap for Pallet Labeling

FlexWipe® Pallet Labeling System

Enhancing safety, maximizing throughput, ensuring traceability and enabling flexibility.

A flexible pallet labeling solution, designed with safety in focus, that maximizes throughput, ensures traceability and offers a small footprint.

All Evolabel products are developed with operators' safety and ergonomics in mind. The design reduces crushing hazards and trap points.

It features a **high capacity of up to 5 pallets/minute** with a label roll change in less than 20 seconds. Flexwipe ensures a seamless high-capacity production line.

You can maximize your flow by swiftly labeling double-stacked pallets and increase the pallet count per hour by doubling it, ensuring an effective and problem-free production. It gives you a rapid label application, with a scan function ensuring they are readable.

- Labels virtually any surface
- Easily applies labels on three sides
- Reduces investment costs
- Small footprint
- One machine handles it all

Safety
in Focus

Motorized Stand XL

Automatically label on varying heights with an adjustable range of up to 1.6 m (5'3")

Flexible Cables

Status Beacon

Printer

T63 G2
SE or PE

Evolabel 15" GUI

Touch Display for
Printer operation.

Safety in Focus

Stepper motors with
feedback STOP
movement automatically

Connection Cabinet

Applicator

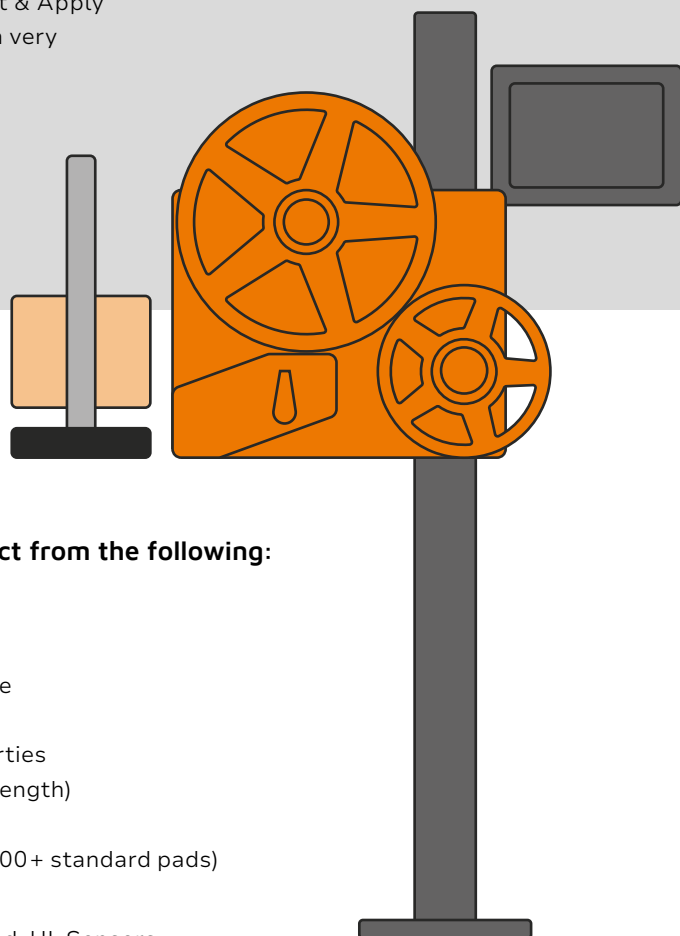
Automatic
Portrait or
Landscape
Mode

Floor Stand Plate Pallet

Modular System

Compact and intelligent building blocks provide the optimal solution for your specific Print & Apply requirements, even in very narrow spaces.

The modules are designed to function seamlessly as a complete system, ensuring optimal functionality and user-friendliness. They can be mounted in virtually any direction (exception: reels cannot point down). This enables label application on any side of your product and service from your preferred direction.



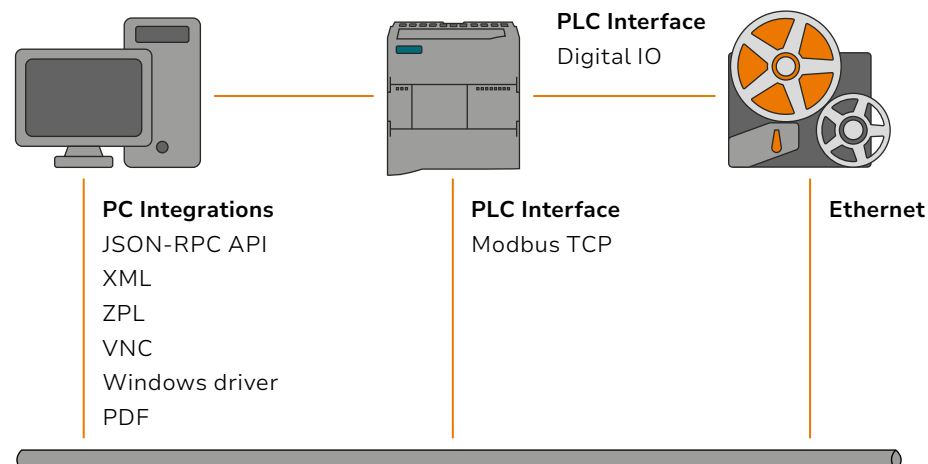
Configure and select from the following:

- 1 Printer Module
- 2 Applicator Module
- 3 Applicator Properties (e.g., stroke/arm length)
- 4 Applicator Pad (100+ standard pads)
- 5 Accessories (Stand, UI, Sensors, Status Beacon, etc.)

Effortless Integration

Evolabel's standardized computer platform ensures seamless integration. It offers everything from standalone functionality with built-in label design software and product list to the JSON-RPC API, which fully utilizes Evolabel software features.

Other well-known standard interfaces such as ZPL, PDF, Modbus, digital I/O, provide an easy way to leverage layouts created for Zebra™ printers, and XML, which populate layouts in the Evolabel printer with data from your ERP system.



Windows Driver

Download the NiceLabel™ Evolabel – Windows printer driver, and you can print from a Windows application (such as NiceLabel Designer Pro).

Virtual Printer

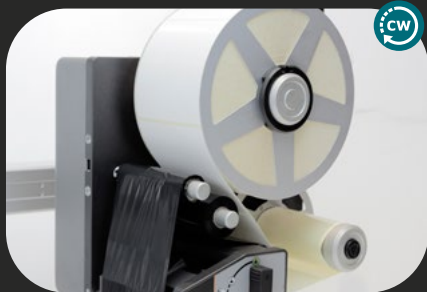
We offer a virtual printer for Mac, Windows and Linux, so developers can test their systems without the need for physical hardware.

Layout View2

An online viewer that allows developers to validate both their 203dpi and 300dpi ZPL layouts without the need for an Evolabel Printer.

Our Printers

We offer two sizes, 4" and 6", matching printhead width, with several options that provide flexibility for handling a wide range of labels. The compact D43 integrates easily into production lines using Direct Thermal Labels. T43 and T63 support both Thermal Transfer and Direct Thermal, while the D63 shares the T63 footprint but supports only Direct Thermal.



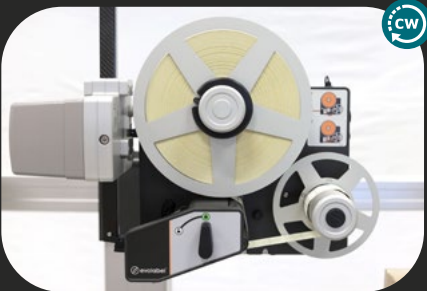
T63 Printer
Thermal Transfer Technology
6 inch print width
300 dpi resolution



T43 Printer
Thermal Transfer Technology
4 inch print width
300 dpi resolution



D63 Printer
Direct Thermal Technology
6 inch print width
300 dpi resolution



D43 Printer
Direct Thermal Technology
4 inch print width
300 dpi resolution



Clockwise Print & Apply = a mirrored version of the products is available to provide more flexibility and additional solutions for installations.



Direct Thermal Technology

Direct Thermal Labels are widely used in the **food** and **logistics industries**, as well as in applications that do not require long-term storage.

Direct Thermal Technology requires only one media type, making it the easiest technology to use.

Labeling Techniques

Thermal Transfer Technology

The Thermal Transfer Technology is often used in applications where the labeled product has a long lifespan, is stored for long periods of time, or is exposed to tough handling. Examples are industries like **pharmaceutical**, **consumer goods**, **construction materials**, **auto industries** and other **non-food production**.





Wide range of Applicators

For optimal functionality, user friendliness and safety, Evolabel designs the Printers and Applicators as one system.

For example, all Applicators are automatically moved away from the printhead and label path when the printhead is moved to its service position. This gives very good access when changing labels or cleaning the

printhead. The patented Applicator Pads with integrated vacuum ejectors ensure precise and consistent label position.

We offer a wide range of Applicator Modules within three categories:

- **Linear Applicators**
- **Rotary Applicators**
- **Contact-free Applicators**

Have a look at our Applicators



Tamp



eTamp



QuickTamp®



QuickTamp® Vac



QuickTamp® Airless



Wipe90
& Wipe



BlowVac



Belt



Available as
clockwise.

Linear Applicators

Achieve seamless label application with our Linear Label Applicators, perfect for top, bottom, and side applications. Available in various stroke lengths and properties for your needs.

Tamp

The Tamp Applicator is designed for Print & Apply applications with high performance demands and accurate label positioning. It features a stroke length of 70 mm (2.75").



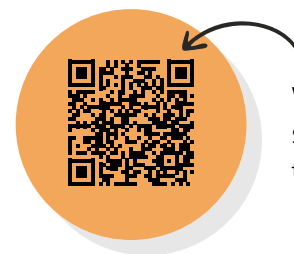
Fast and simple pneumatic Applicator



With optional scanner for pallet labeling

eTamp

Designed for stationary objects, the system offers a safety focused and lightweight design with high labeling precision. Adjustable stroke lengths ranging from 150 mm (5.9") to 850 mm (33.5") allow flexible adaptation to different product types and sizes, reaching products both near and far, regardless of which side you label on. With its extended stroke length and precise stepper motor control, the eTamp handles side, top, and pallet labeling with ease.



Want to know more about our Applicators?

Scan for more information, or contact us to find the Applicators that best suit your industry.

QuickTamp®

A fast and user-friendly logistics labeling system, excellent for e-Commerce, applying shipping labels on top of boxes and eliminating the overall bottleneck in production lines. The QuickTamp® handles random height variations of 1 meter (3'3") and conveyor speeds up to 80m/min (260 fpm). With our built-in Co-Op function, double or triple the capacity without changing your own software system.



Handles various product heights



Long reach with small labels

QuickTamp® Vac

QuickTamp® Vac handles small labels reliably down to 20x20 mm (0.79"x0.79"), thanks to the vacuum in the pad during the application cycle.

Our optional height sensor makes handling height variations effortless (valid for all QuickTamp® models).



NEW QuickTamp® Airless

Fully electric Print & Apply solution that delivers high speed and exceptional reliability.

Evolabel QuickTamp® Airless is designed with sustainability in mind, eliminating the need for compressed air. It is ideal for high-throughput applications such as logistics centers, warehouses, and e-commerce operations, as well as any installation where compressed air is unavailable.

This new solution features a retrofittable design, allowing you to reuse an existing Evolabel QuickTamp® Applicator for new applications.

Fully Electric
Print & Apply
Solution



Rotary Applicators

Our Rotary Applicators apply labels with a rotary motion, perfect for multiple label applications, uneven surfaces, and diverse needs. Customize with various stroke lengths and properties to meet your specific requirements.

Wipe90 & Wipe

One module – multiple choices with variable reach.

Flexible, fast and safe stepper motor driven applicator for front, side, rear, top, corner wrap, adjacent sides, and two-sided label applications.

The light 3D printed arm gives fast and precise labeling without sacrificing safety. The unique tactile arm detects not only the product for perfect label application, but also obstacles in its way – which enhances both safety and reliability. This enables fast and precise labeling, even on very light products. The Wipe system's rotating movement is aligned with the print direction, allowing long labels, over 300 mm (12"), to be applied smoothly onto the product.

The Wipe90 system features a fast, rotating movement positioned 90 degrees to the print direction, making it ideal for applying wide, short labels with high speed and accuracy.



Corner wrap
labeling

Labeling on
2 adjacent
sides

Contact-free Applicators

Our Contact-free Applicators apply labels without direct contact, ensuring a touchless and safe labeling process. Various settings and properties can be tailored to meet your specific labeling requirements while maintaining a safe and efficient operation.

BlowVac

Applies labels with sizes up to 150x100mm (6"x4") without any moving parts. The patented Applicator Pad has an integrated air-knife that applies the label from a distance up to 150mm (5.9").



Contact-free labeling



Fast and precise base pack labeling

Belt

A vacuum belt transports the label from the printer to the product. Running the belt at the same speed as the conveyor gives very accurate label positioning, on the bottom, side or on top of even extremely light products.

Now also with a mirrored design option, allows easier installations and flexible line configurations. Accessory options let you tailor the solution to your specific production needs.

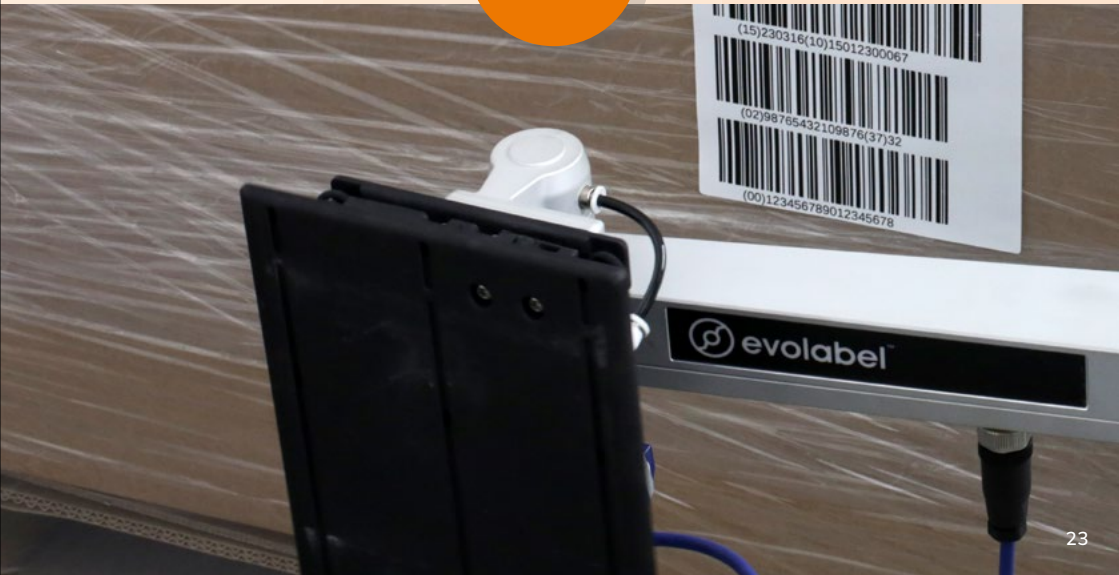
Applicator Pads

Explore our wide range of Applicator Pads seamlessly integrated into our flexible Modular System.

Our innovative Applicator Pads leverage 3D printing technology in plastic, offering a compact and lightweight design. Their user-friendly design ensures easy replacement and is available for a wide range of label sizes. While our standard range covers most label sizes, our 3D printing capability allows us to create pads tailored to your specific requirements, such as one pad for multiple label sizes.



Contact us if you want to know more!



NEW SoftPads

Evolabel Applicator Pads, SoftPads, enhance precision on uneven surfaces and effectively manage packages or products of different materials or shapes.

The exceptional flexibility of SoftPads is ideal for challenging applications, including **curved surfaces** like drain-pipes, shrink wrapped products, beer kegs or pooling systems crates for the food industry. The SoftPads apply with perfect precision **on concave and convex surfaces**.

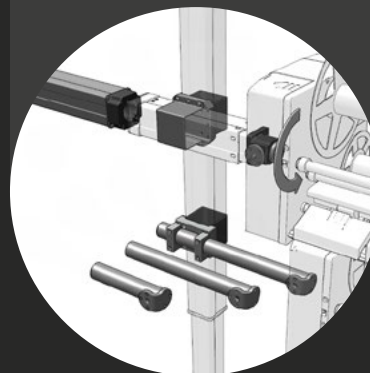


Evolabel SoftPads stand out due to their unique design and functionality, delivering unparalleled precision, flexibility, and efficiency in Print & Apply applications. Their capability to handle various package types within the same workflow makes them a valuable tool for industries seeking advanced labeling solutions.

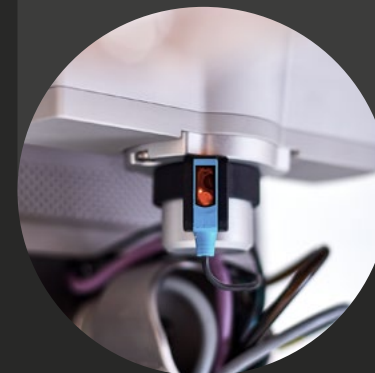
Available as an option for Evolabel's existing Print & Apply products; eTamp, QuickTamp® Vac and Wipe



Mounting Parts



Sensors, Scanners and Relay Box

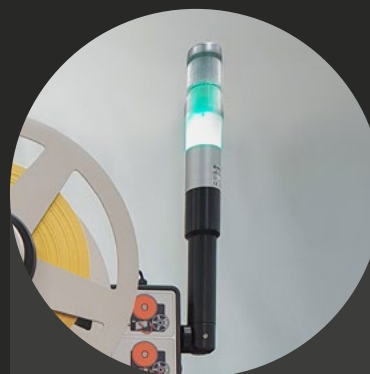


Our Accessories

Optimize your operational efficiency with our anodized aluminum stands, providing flexibility in floor-mounting or mobile stand placement, complete with optional motorized height adjustment. The intuitive touch screen interface empowers operators to effortlessly change products and settings, while

the Status Beacon allows convenient monitoring of machine status from a distance.

Discover all the vital components for a complete Print & Apply solution, including various barcode options for accurate validation of 1 or 2D codes.



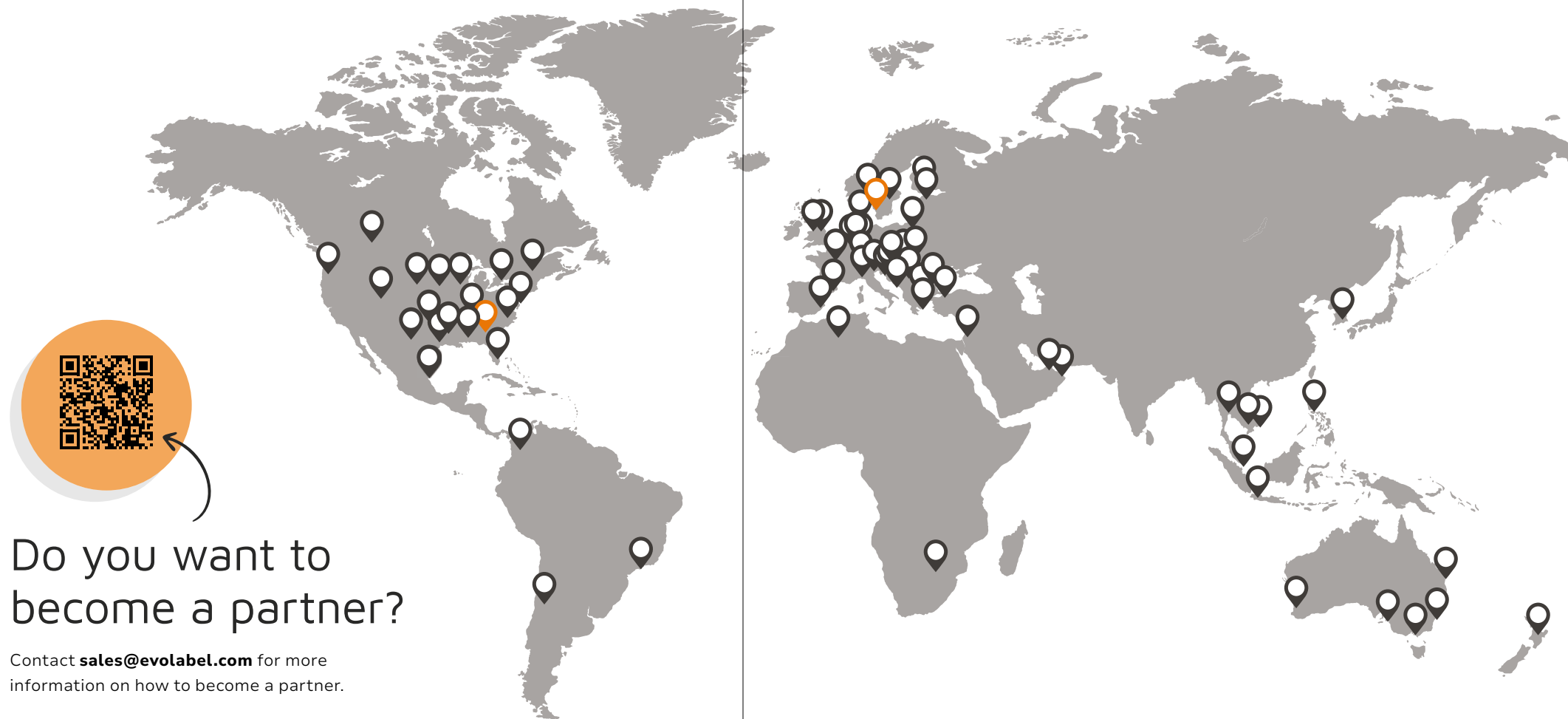
Printer Accessories



User Interface

Our Partners

Our mission is to remain focused on innovation while our trusted Partners handle service and support. Professional, skilled Partners provide local service and expertise. Our professional Partners are found on every continent and our network continues to grow, ensuring worldwide coverage.



Do you want to become a partner?

Contact sales@evolabel.com for more information on how to become a partner.

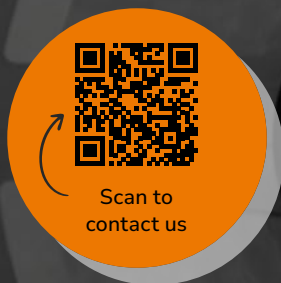
Evolabel North America Office, Atlanta, USA

Evolabel Headquarters, Mölndal, Sweden



Developed,
designed and
manufactured
in Sweden

Join the EVOLUTION



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Simplicity through technology

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