



# THE INTELLIGENT PRINT & APPLY SYSTEMS

- Perfect print quality & high-precision application
- Maximum user-friendliness & highest quality standard
- Easy integration into any production line
- Ready for newest digital requirements
- Ribbon Save Function for more efficiency & sustainability



# PRINT & APPLY LIKE NEVER BEFORE

Do you need a reliable Print & Apply System that can process variable data and applies labels quickly and precisely on any type of product? The XPA 93x offers excellent print results even at high application speeds and labels your products in real time - in 4",5" or 6" print width. The most compact Print & Apply System on the market can be flexibly integrated into all production lines. It is capable of meeting any industrial identification challenge and supply chain application.

#### SMART ACCESS

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- The XPA 93x can be remotely controlled from any PC, mobile device or industrial panel PC
- Enables remote setup, diagnostics and maintenance
- Increased flexibility and maximum user-friendliness







### INTUITIVE DISPLAY

- Large, multi-colored display with high contrast
- Intuitive, icon-guided navigation with customer-specific "favorites" menu
- Readable with cover open and closed

#### **ROTATABLE DISPLAY**



- Readable and operable from any position,
- even when installed upside down
- In industrial environment operatable with gloves

#### **ROBUST AND DURABLE**

- High-quality product components such as robust housing with sturdy metal frame
- Strong thread inserts for extra stability
- The design without fan prevents dust admission

#### EXTRA COMPACT AND FLEXIBLE

- The XPA 93x is the most compact Print & Apply System on the market with a very small footprint
- Can be mounted in any conceivable position on the production line (top, side, bottom labeling)
- Various mounting possibilities of optional accessories e.g. label unwinder or applicators to perfectly suit your application
- Weights less than 30 kg with increased durability at the same time

#### FOR 4", 5" AND 6" PRINT WIDTHS

- For all requirements: The XPA 93x is available for 4" (106 mm), 5" (127 mm), and 6" (160 mm) print widths
- Up to 185 mm label width
- Perfect for labeling products, cartons, and pallets



#### **RIBBON SAVE FUNCTION**

- The transport of the thermal transfer ribbon stops at areas where the label does not need to be printed
- Lower ribbon consumption
- Reduced costs
- Longer print head life
- Less downtime
- Protects the environment: less waste & chemicals



QR codes take you to videos showing the XPA 93x in action and give you a closer look at some of its functions and special features. Scan the codes with your smartphone and convince yourself of the outstanding features of the XPA 9.3xl



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#### OUTSTANDING PRINT QUALITY

• 300 dpi print resolution ensures perfect print results – even at high application speeds thanks to thermal transfer technology



#### FAST CHANGE OF MATERIAL

- Particularly quick and easy insertion of label and ribbon material
- Reduces downtimes and therefore increases the production times

### EASY MAINTENANCE AND CLEANING

• 100 % tool-free maintenance and replacement of wear parts e.g. print head or silicone rollers • Open print module for easy cleaning



### AUTOMATIC SETTINGS

• Continuous adjustment of ribbon and label material tension for best print results • Automatic setting of print head parameters such as pressure and contrast





## **INTELLIGENT PRINT & APPLY**

The XPA 93x meets the newest digital requirements. A variety of interfaces and real-time data that can be accessed at any time support an intelligent print and apply process.

- Multi-stage, configurable I/O concept with M12 connectors for flexible adaptable system interfaces
- Cross-media provision of information by connection via LAN interface, access to operating instructions via QR code and wireless 1:1 connection with USB WLAN stick
- Web Interface: remote operation, monitoring and service via various devices





Do I need to redesign my production line for this Print & Apply System?

Thanks to its compact dimensions and flexible mounting options, the XPA 93x fits into almost any existing production line as well as new lines.

How can a Print & Apply System support my OEE?



The XPA 93x supports with its quick and easy material change and the intuitive handling which reduces the risk of errors.

How can I keep operating costs low?



Durable components, 100 % tool-free maintenance, the Ribbon Save Function and longer uptimes save you money - year after year.

# THE BENEFITS OF THE XPA



Easy and fast change of label and ribbon material. Multi-color and freely rotatable display with intuitive menu structure.



The compactness with small footprint, flexible positioning of the label roll and the possibility to mount the XPA 93x in any conceivable position ensures maximum flexibility for integration into production lines. Available in left and right hand versions.





MAXIMUM UPTIME

The industrial robustness of the XPA 93x, together with easy maintenance and quick material change, ensures maximum uptime.

# 100% TOOL-FREE

100% tool-free maintenance and replacement of wear parts reduces downtime and increases productivity



INTELLIGENT **PRINT & APPLY** 

Web interface enables remote access and configuration from any PC or via mobile devices, such as smartphones and tablets. Variety of flexibly customizable interfaces.







The Ribbon Save Function ensures that only the ribbon needed for printing is used. The result is less waste and lower costs.



Automatic adjustments and transfer of settings after print head or material changes reduce manual handling and therefore the risk of errors.



MAINTENANCE

# FROM A SINGLE SOURCE

## Hardware, software and service from a single source - for best results

NOVEXX Solutions is a dynamic medium-sized company with more than 55 years of experience and know-how in the labeling industry.

As a specialist, we offer first-class identification and labeling solutions for products, cartons and pallets that promise to optimize the production and supply chain. Our portfolio includes powerful hardware, intelligent data management software, high-quality consumables and allround service & support. Designed and assembled in Germany

Our mission is to connect the products with the labels to strengthen the brand, increase productivity and quality, and reduce costs. We know the requirements and our customers benefit from this - worldwide. Many satisfied customers and partners confirm our performance - from medium-sized companies to global groups.

NOVEXX Solutions is represented with 10 sites and more than 100 certified partners worldwide. We offer identification solutions that work!

#### HIGH PERFORMANCE HARDWARE SOLUTIONS

NOVEXX Solutions offers a wide portfolio of hardware solutions for labeling applications or variable data printing.

In addition to Print & Apply Systems our identification solutions also include Labelers, Label Printers, Printing Systems and Plug & Play Complete Solutions – developed and manufactured in Germany. Trust in the many years of experience of NOVEXX Solutions - your partner for identification solutions.

#### HIGH QUALITY CONSUMABLES

We offer a wide range of thermal transfer ribbons and self-produced labels, such as blank labels for variable data, labels with security features or full-color labels with individual designs.

Our reliable consumables fit perfectly to the NOVEXX Solutions hardware. We promise first-class print quality and perfect labels.

#### SOFTWARE FOR DATA MANAGEMENT



With PID 3SIXTY we offer a state-of-the-art software that perfectly matches our hardware. It covers all your needs regarding identification and data management (manage.ID) as well as monitoring the status of your printing systems for highest efficiency in your production process (monitor.ID). PID 3SIXTY is a product of

PID Software Solutions, co-developed by NOVEXX Solutions.



#### SEAMLESS INTEGRATION

NOVEXX Solutions experts support you during the integration process and beyond. Highperformance hardware is one thing, but smooth integration into your production environment is not less important. We take the time to understand your processes and needs in detail so that we can offer the optimal solution for your company. We are always at your side - from finding the solution and integrating the system to maintenance and repair.

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