

Print & Apply EXCODE Pallet series Industrial version for pallets



STURDY DESIGN

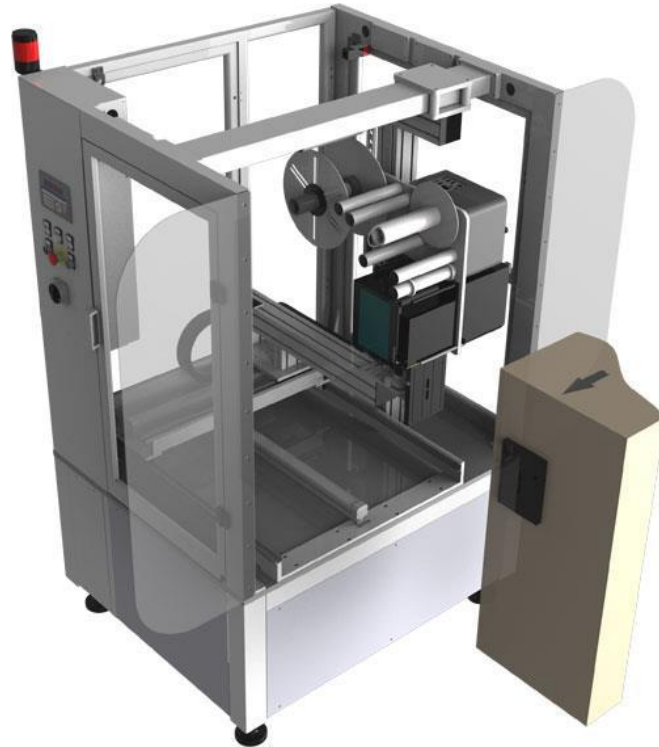
The EXCODE's frame and its stand are made of stainless steel and anodized aluminum. They are therefore corrosion resistant and ensure a long life span.

SIMPLICITY

The solutions are simple, for easy integration and ease of operation. It is with simple innovations that we make the difference. Simplicity that translates into design, maintenance and use.

MULTIPLE APPLICATIONS

Whatever the product, EXA Systems will do the analysis and will be able to suggest the best way to apply your label. After all, your success depends on it, as does our reputation.



- The **EXCODE Pallet** series represents our latest evolution in the field of pallet labelling.
- The **EXCODE** series is compatible with thermal transfer print engines including Sato, Zebra, Datamax and more.
- The **EXCODE Pallet** is capable of applying A5 (148x210mm | 5.8"x8.3") label format on 2 or 3 sides of the pallet
- The **EXCODE** is available with PLC or microprocessor.

 **Allen-Bradley** **SIEMENS** **OMRON**

- La **EXACODE Palette** has been designed as a high performance universal machine. The mechanism has been designed to apply 2 labels (front & side) with only one pallet stop.
- The system is based on a tri-axial movement system which enables quick and accurate positioning of each label. Pallets loads of slightly differing dimensions can be labelled without the need for further adjustment.



- The unit includes the printing system, the tri-axial applicator and the protection cabinet.

EXA
SYSTEMS INC.

TECHNICAL SUPPORT

We wish a profitable and long term business relationship. This is why our technical support is able to support you and perform maintenance on the EXCODE Pallet.

OPERATOR INTERFACE

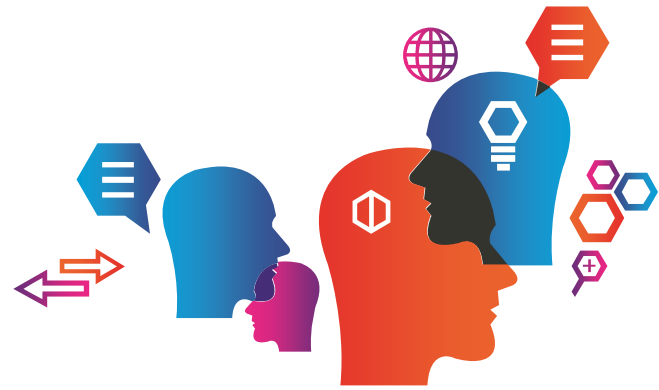
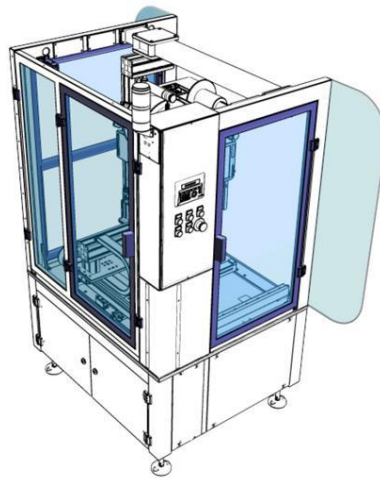
With user-friendly and simple tools, our professional services can develop the software applications needed to facilitate the creation and printing of labels.

TURNKEY SOLUTIONS

With **EXA Systems**, the term "turnkey" takes on its full meaning. We make sure that our solutions are easy to use and maintain.

For more information on our products and services, visit us on the Web at : www.exainc.com

Specifications



Characteristics:

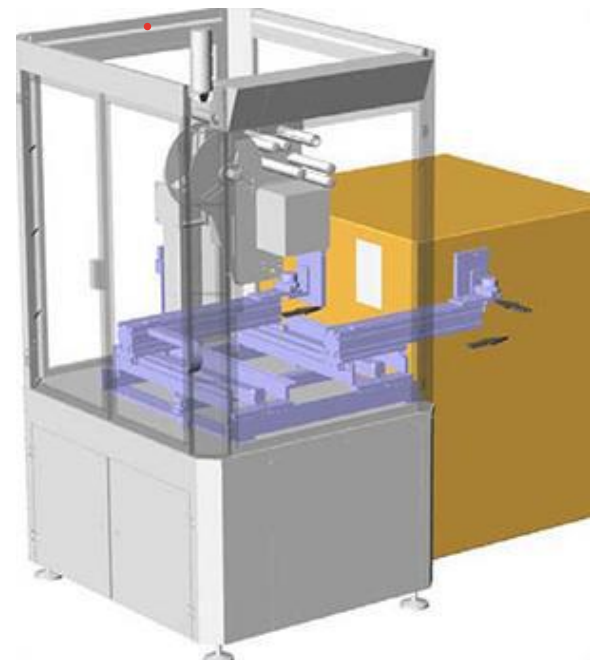
- Stainless steel and anodized aluminum construction
- Microprocessor or PLC controlled interface
- Label skew precision : 1/32"
- Standard pneumatic components

Printing:

- **Supports print engine:** Datamax, Sato and Zebra
- **Printing mode :** Transfert or direct
- **Resolution :** 203dpi (300 dpi optional)

Technical Specifications

- **Electricity and Pneumatic:**
 - Voltage : 120 volts (50/60 Hz), 15 amp
 - Separate circuit is recommended
 - Air : 60 PSI, 1 CFM
- **Label production:** Up to 120 pallets/min (depending on label size and pallet dimension)
- **Label roll diameter :** 12" (300mm), 16" optional (400mm)
- **The devices which may be added to the basic configuration in order to solve specific problems include:**
 - **Recipes Manager** | multiple labeling programs.
 - **Large Capacity** | oversized and powered unwind units.
 - **Warning Controls** | near-end-of roll signal and displaying.
 - **Labeling Verification** | laser scanner, imager or vision systems.
 - **Complete Safety Protection** | Anti-accident industrial cabinets & panels.
 - **Product handling and transfer systems.**
 - **Open sources PLC Interface controller** | PLC choices selection;



IDENTIFICATION

DATA COLLECTION

MACHINE VISION SYSTEM

TECHNICAL SUPPORT



MONTREAL - VANCOUVER - TORONTO
Tél 1.800.392.5383
www.exainc.com

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