

LabelEx 3.0

**The fast and flexible
label applicator**



Features

Needs only electrical connection

Electrical height adjustment

Integrated barcode scanner

Easy access to printer and label roll

Easy placement. Access from one side only

Fast and accurate application of label on three sides of pallet (10sec/label)

Alarms for low level ribbon, low level label, malfunction

Ø400mm label roll capacity

Easy connection to external systems based on your requirements

An automated machine that quickly and flexible places labels on pallets

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**Easy installation
and setup**

Specifications

Siemens PLC S7-1200 CPU 1214C

Siemens HMI KTP 400 Basic Touch 4,3"

Connection to external systems by Ethernet

IIoT ready connection to Innius® Predictive Maintenance/ OEE logging

Sensor to show label arm in home position when labeller is inactive.

Adapted to UL standard and CE approved


Standard integration for Sato and Zebra printers

85-264 VAC 50/60Hz 16A plugged connection

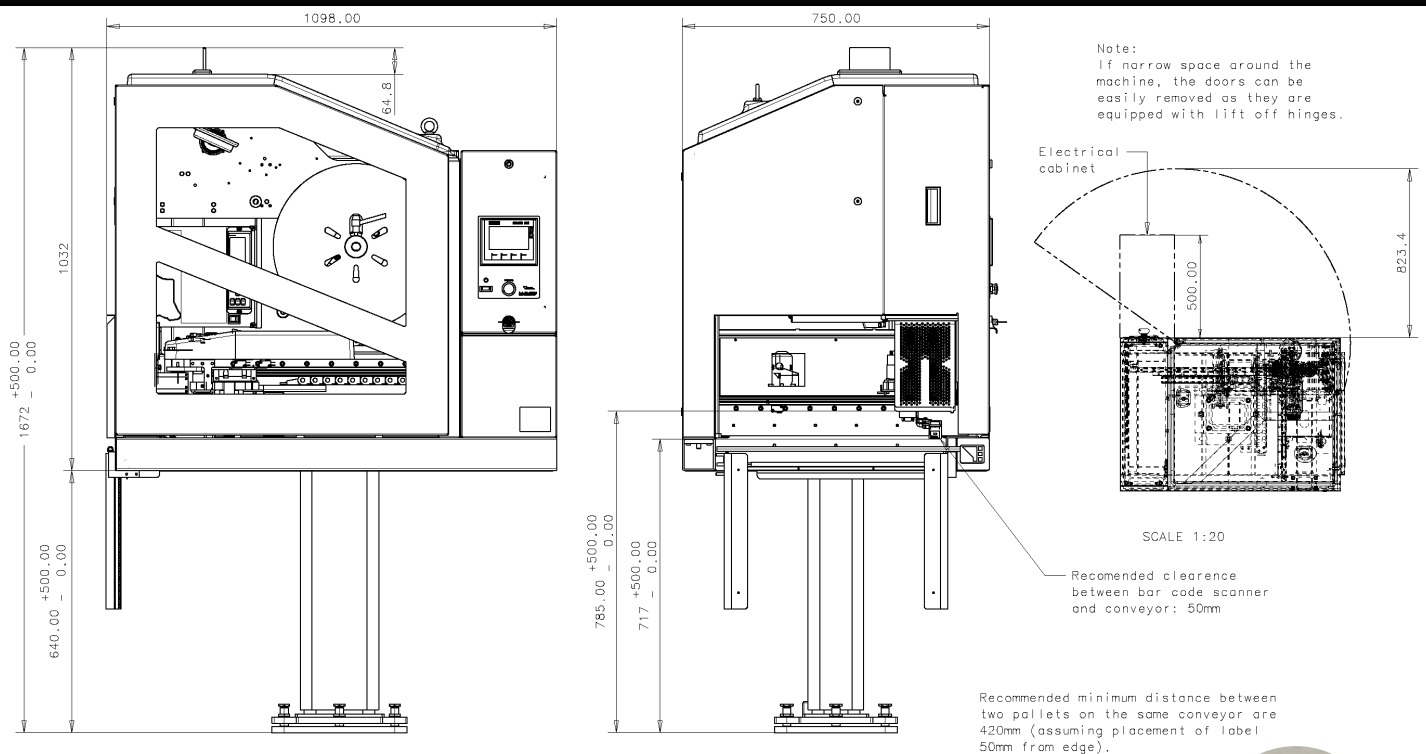
Current consumption 4A

+5-35°C 20-80% RH Non condensing environment

PackML
an **OMAC** standard
OMAC.org

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Options upon request

Right Hand version.

AISI 304 finishing

Automatic front hatch and closed bottom

Cooling or heating system for climate adaption

External I/O connection

Double height labelling

Ask us for further customazation.

Need more information

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**TRONRUD
ENGINEERING**
Packaging Technology

Tronrud Engineering AS is a leading supplier of cutting edge technology. We have inhouse engineering, prototyping, manufacturing and assembly. We offer service on site for clients all around the world. Packaging Technology offers end of line packaging equipment for all kind of industry. We have 40 years of experience in innovating new technology and machine building. Ask us about your next automation challenge and we will be happy to assist you in such matters.

Do you want to read more of our history and future vision? Visit us at: www.tronrud.no

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