

High Speed Front & Back Labeling System

- *Stainless Steel Construction*
- *Equipped with High Speed Servo Driven Ketan K-320 Label Applicators*

Touch Screen Controls with Programmable Production Rate & Product Memory Allocations



Dual Applicators- System Switches Between Label Applicators to Ensure Increased Uptime!



Equipped Standard with In Feed Spacing Drive Belts

- *Programmable Product Rate Up to 300 PPM with System Synchronization*
- *Apply Labels Up to 6" in width*
- *Dual Applicators on Each Side- Automatic Switching Between Label Applicators as Labels Run Low to Increase Uptime!*
- *Excellent for labeling on High Speed Gallon, 1/2 Gallon & Quart Production Lines*

Standard Features & Specifications

- Label dispense speed up to 100 meters/min (Up to 300 BPM dependent on label length & product spacing)
- Color touch screen controls with product memory, counter, password protection & more
- Equipped standard with Ketan K-320 servo driven label applicators
- Capable of handling products up to 6" in width
- Min label width: 1" Max label width: 6"
- Equipped standard with X-Y & tilt adjusting label applicator base
- Programmable production rate with system synchronization
- Equipped standard with low label sensor and three stage light beacon to alert for low label, system ready or system error
- Stainless Steel Construction
- Fully guarded system with safety switches for unit stop & non operate when front or rear doors open
- Automatic applicator switching as labels run low to ensure increased uptime
- (KGL-320-2) Equipped standard with two Ketan K-320 applicators for labeling one side of the product
- (KGL-320-4) Equipped standard with four Ketan K-320 applicators for labeling front and back sides of product
- Equipped standard with applicator back feed base- automatically brings applicators back toward operator when loading labels

Options

- Dual in feed screw drives
- Clear label sensors
- Conveyor end caps extension
- Top cover assembly
- Base assembly to raise conveyor height past 2" standard leveling
- Anti-static air knives for plastic labels
- Ink jet coder integration for printing onto bottle at in feed area

Electrical Requirements

115 or 220 VAC 50-60Hz (10 amps)

Air

80 Lbs., 5cfm, clean, dry, non-oiled air

Weight

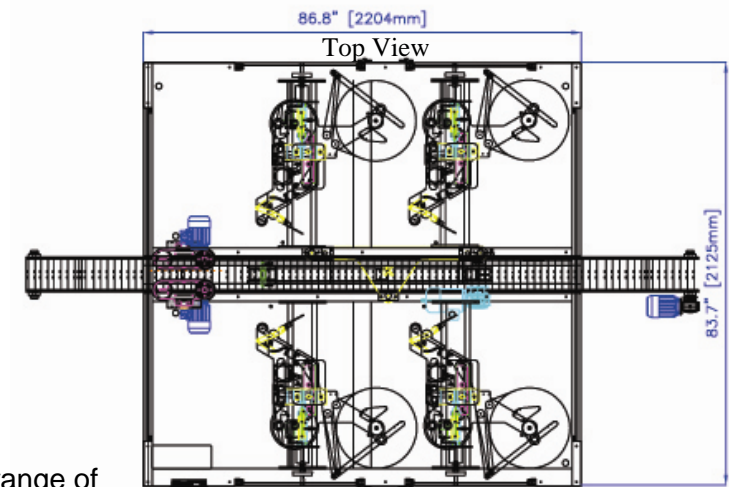
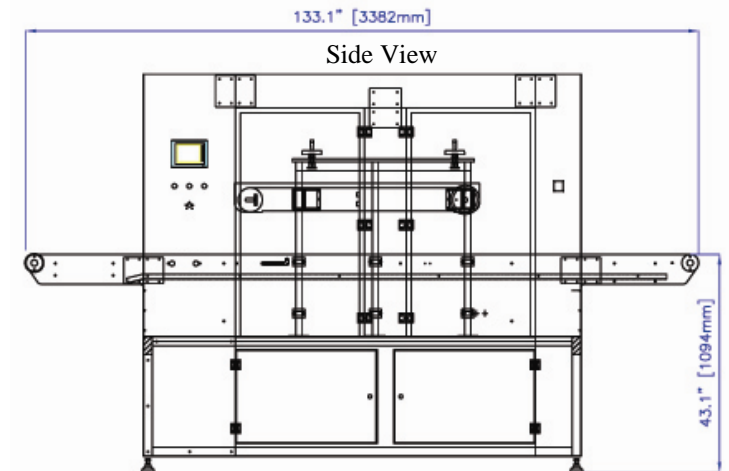
600 lbs (325 kg)

Environment

32° to 115° F (0° to 46° C)

Ketan Automated Equipment, Inc. offers a wide range of coding, labeling & product handling systems for identification of products in multiple types of industries

As part of the continuing process of development Ketan reserves the right to alter the specifications and other details of its products without notice. Please ask Ketan for the latest details



Dimensional Drawing

Ketan Automated Equipment, Inc.

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