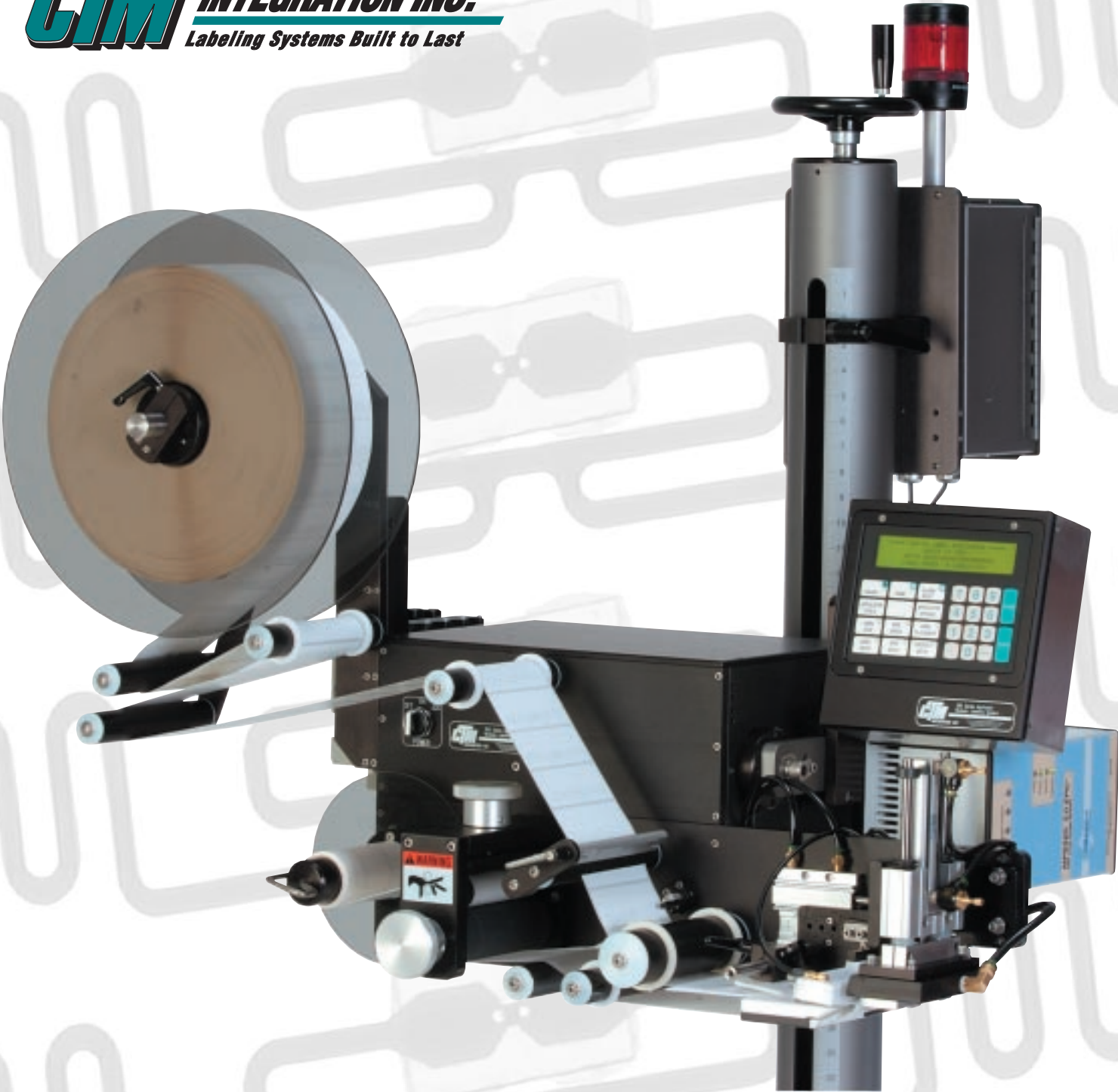


# 360RW RFID Label Applicator



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## Features

The Series 360RW Label Applicator combines the robust performance characteristics and reliability of the 360 Series Labeler with SAMSys "State of the Art" RFID technology to meet the most rigorous RFID Labeling production demands. The 360RW will read, encode, verify and apply RFID labels to both moving and stationary products. Labels that cannot be verified are rejected and will remain on the liner.

## Control

The 360RW is equipped with "State of the art" electronics featuring a dual microprocessor control and onboard I/O pre-wired to external connectors for ease of interfacing a multitude of "plug n play" options and accessories. The control assembly is packaged as a module that can be easily removed for repair or replacement, eliminating costly downtime and servicing. Tried, tested and proven, "If your serious about RFID Labeling, the Series 360RW is your only option!"

## SAMSys MP9320 UHF Reader

The SAMSys MP9320 reader is a breakthrough in RFID reader / interrogator design. Providing unparalleled flexibility, this reader supports EPC Class 1 generation 1 protocol and provides the best defense against future obsolescence. Available in FCC and ETSI configurations, the MP9320 helps to "future-proof" your hardware investment.

Incorporating a robust, scaleable architecture, the MP9320 multi-protocol reader is upgradeable to new, emerging protocols and standards. The current product release supports the ISO18000-6A and -6B protocols, EM Marin 4022 and 4222, Intermec Intellitag, Philips UCODE EPC 1.19, and EPC Class 1.

With SAMSys Multi protocol technology, you are not limited to one tag vendor. With SAMSys, you have... The Power to Choose!

## Operator Interface

The self-prompting user-friendly display control comes with an easy to read, 4 line, 40 character LCD display. Dedicated soft keys allow quick access to the most frequently used set up parameters, thus eliminating lost time searching through complicated menus.

## Electrical

108-132 VAC, 50/60 Hertz, Single Phase, 5 Amps

## Air Consumption

Up to 4 CFM at 80-100 PSI\*

\* Minimum requirement of 80 PSI

## Labeling Speeds

Programmable web speeds to 1500 Inches / Minute

## Product Sensing

Retroreflective Sensor provided as standard, other types available

## Label Sizes

	Minimum	Maximum
Air Blow	*	*
Merge	*	*
Tamp	.750" Wide x 1.500" Feed**	5" Wide x 6" Feed***

\* Not available at this time

\*\* 1.500" Feed Length required for Singulation

\*\*\* Label lengths up to 20" are acceptable as long as the transponder is positioned 1" from the leading edge of the label. Tamp pad lengths may be limited to less than 20".

Consult factory for details.

## Label Roll Size

Standard 12" OD x 3" ID Core

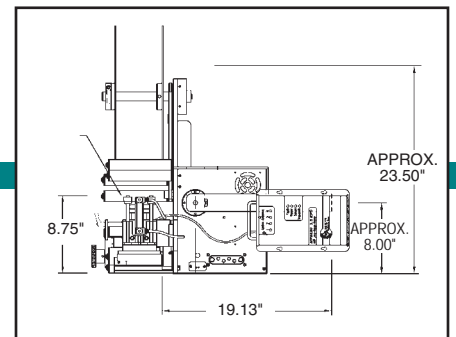
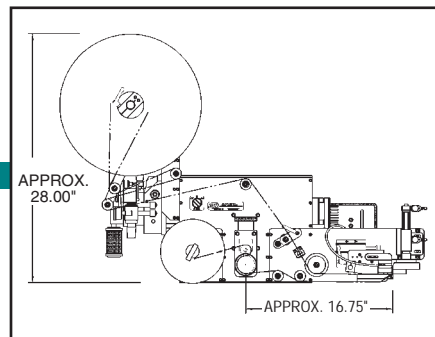
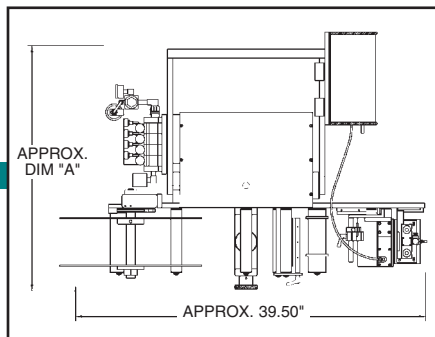
Optional 16" OD x 3" or 6" ID Core

## Label Placement

+/- 1/16" (.063")

## Dimensions

Air Blow	*
Merge	*
Tamp	39.5" Wide x 28" Tall x 27.5" Deep



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