



### **FEATURES AND BENEFITS**

- Low cost
- Fast, reliable and accurate valve application
- Integrates with most major packaging equipment
- Easy to operate and adjust for bag size changes
- · Precision insertion of fresh sealing fluid into valve
- Patented compact punch and place head unit
- Logic controller with I/O capability



# **PVA-131**

The PVA-131 degassing valve applicator system is engineered specifically for in-line application of our PLI-VALV® one-way degassing valves to product packaging.

The system is low cost, easy to install and operate, and fully integrates with most major packaging equipment on the market today. The system is composed of a base unit, which mounts outside of the packaging line, and a head unit which installs inside the packaging line. Both pieces function together with the packaging line to efficiently insert fresh sealing fluid, and accurately punch a vent hole and apply valves.

## **Options and Additional Equipment**

- 9 Hole punch for ground coffee
- Valve web splicing fixture and splicing tape
- Applicator base protective cabinet
- Applicator base heating system
- Applicator base cooling system
- Applicator base dust cover
- Non-contact valve placement detection system
- Valve oil presence detection sensor

## **Dimensions and Specifications**

**Dimensions** Base: 35.9" x 23.7" x 12.9"

Head: 10.9" x 4" x 4"

Max Valve Roll 17.0"

**Motion** Intermittent

Rate Up to 70 valves/min

**Accuracy** +/- 1/32"

 Power
 120/240V 50/60Hz

 Compressed Air
 80 psi min /14 CFM

Weight 140 lbs

#### **Contact Information**

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