## AUTOMATED INDUSTRIAL SYSTEMS HRP-1

## IN O-RING INSTALLATION

Custom Hand Held Internal Snap Ring Installer Accommodates Snap Rings up to 1.00" (25.40 mm) Outside Diameter\*\*

Automated Industrial Systems (AIS) continues to set the standard for innovation and reliability in the manufacturing of seal and ring installation machines. Our HRP-1 is a pneumatically actuated hand-held tool designed to install snap rings with precision, speed, and ease. The HRP-1 provides a versatile, low-cost solution for effective snap ring placement.

The HRP-1 tool is designed to tackle the difficult task of installing internal snap rings. Simply load the snap ring into the tool's magazine, position the barrel to the part, and with a quick trigger pull, the pneumatic cylinder pushes the ring through tapered tooling and securely snaps it into place.

This ergonomic, lightweight tool is perfect for improving production rates while reducing operator fatigue. The HRP-1 is capable of installing rings up to 1.00" O.D., making it the go-to tool for diverse manufacturing environments. Ideal for applications that require taking the ring to a larger component.



- Accommodates Snap Rings up to 1.00" (25.40 mm) Outside Diameter\*\*
  - · Light Weight, Low Cost, and Hand Held
    - · Pneumatically Actuated
    - Increases Production Rate
    - \*\* Subject to operational limits.

## **Ideal For:**

Snap Rings

**Retaining Rings** 

**Housing Rings** 

**Spiral Rings** 

and More!







