



Retaining and Snap Ring Installation Machine

The **ARP-1** automatically installs external axial retaining and snap rings. The machine is capable of orienting and feeding a variety of rings to the installation head.

SEQUENCE OF OPERATION

The operator places the component into the installation mandrel and with a simple motion, the ring is automatically installed into the groove. Different sizes and styles of external retaining and snap rings can be accommodated with a simple installation head change that can be accomplished in less than five minutes.

- Installs external axial retaining and snap rings
- Orients and feeds to the installation head
- Simple single motion operation
- Accommodates a variety of sizes and styles
- 2400 parts per hour
- Can be easily integrated into existing assembly systems
- Right-hand or left-hand configurations available



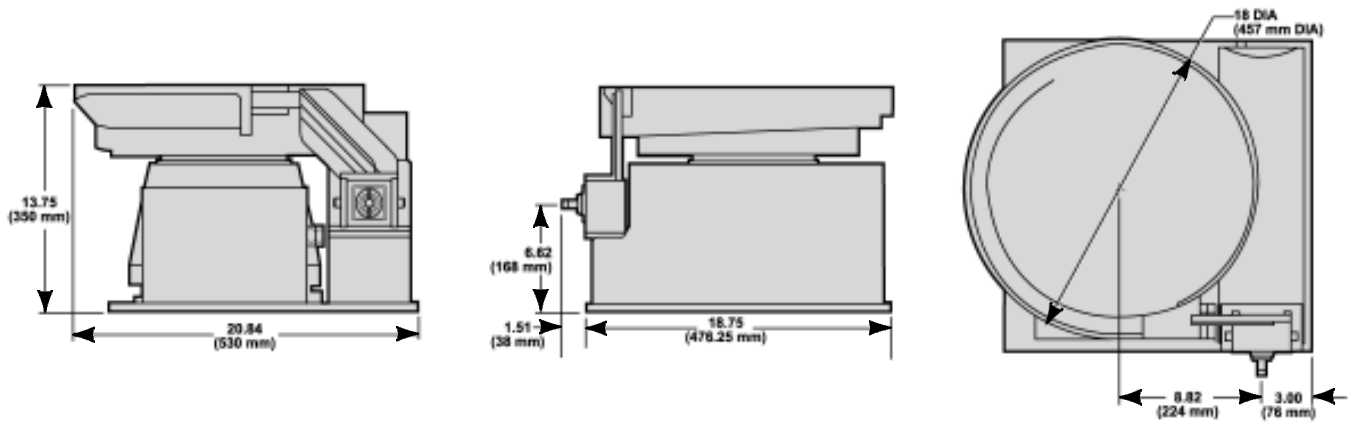
For additional information, contact

Automated Industrial Systems Inc.

4238 W. 12th Street • Erie, PA 16505

Phone: (814) 838-2270 • Fax: (814) 833-5661 • E-mail: info@asporing.com • <http://www.asporing.com>

Retaining and Snap Ring Installation Machine Dimensions



Machine Specifications

115 VAC, 60 Hz. (Other voltages available on request.)
90 psi (6.205 bar) air supply.

Metal External Axial Rings



Stamped Rings



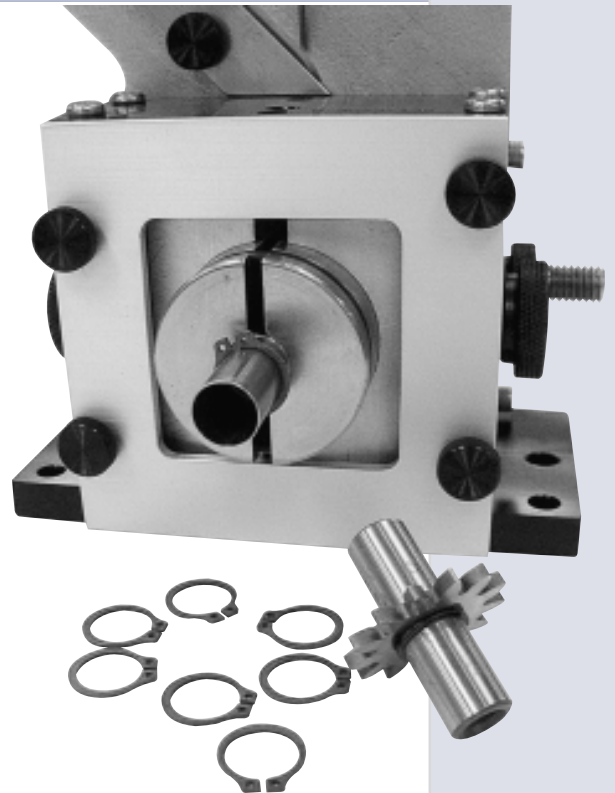
Wire Rings



Braze Rings



Laminar Sealing Rings



For more information or a quote contact:



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