Internal O-Ring Internal O-Ring Installation Machine

Automated Industrial Systems has now developed a machine that can place O-Rings inside components or assemblies. The O-Ring can be inserted into an O-Ring groove or pushed into a cylinder.

The O-Rings are bowl fed to a magazine where they are picked up by a transfer mandrel. This mandrel is inserted into the part where the seal is released.

- Compact, benchtop mounted machine
- Cycle Rates of approximately 30 to 40 parts per minute
- Digital and resettable counter
- Right-hand or left-hand configurations
- Tooling changes possible to accommodate additional sizes
- Can be integrated into full automation



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