

## RF150 | RF250 Shrink Sleeve Applicator





## **Features**

- Shrink sleeve labels applied to round, oval, square, rectangular, and irregularly shaped containers
- Speeds up to 150 or 250 containers per minute
- Shrink sleeve labels applied to either empty or filled containers made of glass, plastic, metal, or paperboard
- · Compact design minimizes footprint
- Fully enclosed and interlocked guarding

- Quick "no-tools" adjustment for fast and easy product changeovers
- Color touch screen operator interface with recipe storage for container and sleeve material combinations
- For use with PVC, PET/PETG, OPS, or PLA material from 40 to 70 microns thick



## Graham & Sleevit - Rotary Shrink Sleeve Label Applicator

The Accraply Shrink Sleeve Model RF150 and Model RF250 are compact, operator friendly and easy to maintain shrink sleeve applicators that can be used to apply full body or tamper evident bands to a variety of container shapes and sizes. Shrinkable material is cut to length and synchronously applied at conveyor speeds for the best possible material-to-container placement accuracy.

Oval, round and square containers made of plastic, glass or metal can be handled at speeds up to 150 (Model RF150) or 250 (Model RF250) per minute. Sleeve materials made from PVC, PET/PETG, OPS, or PLA can be run at thicknesses between 40 to 70 microns. Containers can be run full or empty through our shrink sleeve label application systems. The RF Series applicators may be easily customized to suit the exact requirements of a project using standard, compatible modules. Change parts for the RF Series applicators are low cost items that can be fitted in minutes without the need for tools, keeping down-time to a minimum. Many accessories are available, including reel change over systems for continuous production, container spacing and positioning units, detect/eject system for incorrectly sleeved containers, sleeve positioning systems, various material shrink tunnels and conveyor systems. The control system of the RF Series applicator incorporates PLC control and an HMI. This allows quick, accurate and repeatable set-ups to be achieved for different containers, which can be stored as individual jobs on the HMI and recalled as necessary.

RF Series applicators are just one of the Accraply range of Sleeve and Label Applicators, Electric and Steam Shrink Systems and Container Handling Devices which form part of the widest range of sleeving system solutions available in the market.





Product Diameter:	25 mm - 210 mm [0.98 in - 8.27 in]
Sleeve Length:	25 mm - 300 mm [0.98 in - 11.81 in]
Maximum Speed:	Up to 250 products per minute
Material Type	PVC, PET/PETG, OPS, PLA
Material Thickness	40 - 70 microns
Air	80 - 120 PSI, 5.5 bar/0.028 m³/min
Electrical:	240 VAC, 3-Phase, 30 Amp 230 VAC, 1-Phase, 10 Amp
Weight:	350 kg [771.62 lbs]
Maximum Unwind Diameter:	500mm [19.6in]
Unwind Core Diameter:	127mm [5in]

\* All specification and tooling requirements are subject to Accraply evaluation of all label and product samples. Specifications shown reflect standard machine capabilities. Accraply can also meet other specification requirements. Please call for details.

Accraply | Trine | Stanford | Graham & Sleevit | Harland

