

9555 W. Irving Park Road Schiller Park, IL 60176

Phone: 847-678-9034 • Fax: 847-671-7006

Email: info@arpac.com

Item # ARPAC TS33CF, Continuous Motion Side Seal Horizontal Wrapper



Continuous Motion Side Seal Horizontal Wrapper

The TS33CF is a continuous motion, side seal horizontal wrapper designed to package oversized retail items and industrial goods at speeds up to 60 packages per minute.

The TS33CF utilizes up to 33" wide centerfolded polyethylene, polyolefin or PVC shrink film. Designed with an inverting head, the TS33CF can shrink wrap large products such as oversized mailing envelopes, knock-down boxes, shutters and desk pads.

With a oversized 28" wide seal bar, the TS33CF wraps packages of infinite length and products up to 12" high with an easy-to-change product height adjustment system.

A unique side sealing system provides close sealing proximity to the product being wrapped, keeping package graphics distortion-free. The sealer welds and then cuts the film, producing strong, attractive trim seals.

The TS33CF handles a variety of package configurations, with simple tool-less changeovers. Bag lengths are easily adjusted and the machine will automatically stop when product is missing.

The TS33CF is easily integrated into most production environments, offering years of reliability and enhanced product throughput.

Mode of Operation

The product is automatically or manually loaded into the lugs on the infeed conveyor of the wrapper. The lugs move the product into the tube of film formed by the film inverter. The machine detects the product and starts the powered film unwind feeding film, eliminating any film tension against the product.

The product in the film tube then continues through the side seal unit and into the seal bar area. When the trailing edge of the product clears the seal bars, the seal carriage starts moving forward and the seal bars close, sealing and cutting the film around the product. After the seal dwell timer times out the seal carriage returns to its home position and the seal bars open. The product does not stop at any time during the sealing process and continues onto the customer's conveyor or an optional tunnel conveyor belt. The scrap film created by the side seal is taken up by a film rewind system located on the front side of the machine.

APPLICATIONS

Artwork & supplies

Bakery products

Desk pads

Knock-down boxes

Large toys &games

Multipacks of facial tissue

Oversize envelopes

Rugs

Shutters