

**FOOD & BEVERAGE MACHINERY** 

## WS 20 SERIES II MULTI-AXIS SERVOFLO® HORIZONTAL WRAPPER



The new WS-20 Series II brings together SASIB's proven servo technology and solid value engineering in this highly versatile computer controlled ServoFlo®

Wrapper. This system features storage and retrieval of information for a variety of multipurpose applications. Material and product changes can be made quickly and efficiently which minimizes changeover time. SASIB's patented servo controlled machine can be integrated with most automatic feeders, code daters, cartoners or other auxiliary equipment.

## • SIMPLIFIED OPERATOR SET-UP.

After prompted entry of product size and packaging material data, initial settings are computer calculated, thus simplifying set-up and improving product efficiency.

• **OPTIMIZED SEAL QUALITY**. The servo drive to the cutting head automatically selects a cutting head profile which provides optimal seal integrity. It also adjusts the cutting head profile for product size and film repeat in order to ensure ideal wrapping performance.

## SERVO FILM FEED DRIVE. Film

feed is set with digital precision on the control panel. The Series II features a servo drive package for control of film through the feed rolls and tubing section. Two-way film correction maintains exact print to cut-off registration.

- **SET-UP FINE TUNING.** Pedestal mounted control panel rotates to allow easy access to controls, providing onthe-fly adjustments for fine tuning of the wrapping operation.
- EASE OF MAINTENANCE. The Series II chip-resistant, durable Steel-it paint and sanitary design make this machine easy to clean. Quiet, dependable HTD belts provide long life combined with less mechanical drive components reduce maintenance.
- SIMPLIFIED OPERATION. Film rolls are easily installed on cantilevered roll shafts with self-centering chucks. The former is locked in place with a quick-release hand knob. Optional adjustable formers and multi-flight chains are available. A rugged and durable keypad has "hot" keys for

direct access to machine functions or operator information, simple menu structure and two-level security access to prevent operator access to unauthorized functions. Optional touchscreen control panel is available. Scaled adjustments facilitate repeatable and quick reset for product changeover for a broad range of product sizes.

## TROUBLESHOOTING

**SIMPLIFIED.** Our diagnostic package with faults displayed on a vacuum-fluorescent display makes operator troubleshooting quick and easy. The industrial motion control computer is compatible with several popular personal computers allowing remote troubleshooting.

• PROVEN SASIB MODULAR DESIGN AND VERSATILITY. The

WS-20 Series II can handle the same applications as the WS-20 ServoFlo wrapper and the most commonly used wrapping films. Modular design allows product and film handling features to be selected to suit specific customer requirements and to optimize packaging performance.