

SW-1000/1024/1030

*Intermittent Motion, Belted Infeed,
Side-Seal Shrink Wrapper*

Innovation

*Designed to make setup and operation as
simple as possible to increase productivity*



Sure-Trac[™] Film Delivery System

- On-the-fly film adjustments reduces downtime.
- Sure-Trac[™] electronic film drive eliminates film breaks and allows narrow trim to reduce film waste.
- Easy film roll placement and threading.

Lantech Rotary Side-Seal

- Separate cut and seal process eliminates film build-up. No cleaning required.
- Handles infinite product lengths.
- Positive cut and seal process is ideal for polyolefin and PVC films.
- Handles wide temperature and speed ranges.
- One-step temperature set-up. No pressure, dwell, angle adjustments needed.



SW-1000/1024/1030



Fit to application

- Right-to-left flow (standard).
- Adjustable inverting head.
- Random product lengths.
- Vertical product detection.
- Wide variety of standard infeeds; flight bar, flight lug, belt.
- Perfect match with ST-Series "soft convection" Shrink Tunnels.

SW-1000 Shrink Wrapper shown with Lantech ST-700 Shrink Tunnel.

Operator-friendly

- Programmable Logic Controller.
- Color touch-screen control panel with password protection.
- Store and recall set-up parameters.

SW-1000/1024/1030 Specifications

	SW-1000	SW-1024	SW-1030
PRODUCTION SPEED- FEET/MINUTE	up to 90	up to 90	up to 90
- PACKAGES/MINUTE	up to 40	up to 40	up to 40
MACHINE TYPE	Intermittent motion	Intermittent motion	Intermittent motion
INFEED CONVEYOR	15" W BELT	21" W BELT	27" W BELT
*PRODUCT SIZES (L X W X H) MIN (L X W X H) MAX	3" x 1" x 1/8" Infinite X 15" X 8"	3" x 5" x 1/8" Infinite X 21" X 10"	3" x 7" x 1/8" Infinite X 27" X 10"
CROSS SEAL TYPE	Hot knife	Hot knife	Hot knife
CROSS SEAL WIDTH	18"	24"	30"
FILM WIDTH (CENTERFOLDED)	6" to 24"	8" to 32"	10" to 40"
FILM TYPES	Most Commercial grade Polyolefin, PVC Some films may require change parts.	Most Commercial grade Polyolefin, PVC Some films may require change parts.	Most Commercial grade Polyolefin, PVC Some films may require change parts.
TRIM WINDER	Mechanical with Electronic Tension control	Mechanical with Electronic Tension control	Mechanical with Electronic Tension control
ADJUSTABLE FILM INVERTING HEAD	STD	STD	STD
CONTROLS	PLC/Touchscreen	PLC/Touchscreen	PLC/Touchscreen
ELECTRICAL REQUIREMENTS	230 V, 1 phase, 15 Amp	230 V, 1 phase, 15 Amp	230 V, 1 phase, 20 Amp
PNEUMATIC REQUIREMENTS	5-8 CFM @ 85 PSI	5-8 CFM @ 85 PSI	5-8 CFM @ 85 PSI
MACHINE DIMENSIONS	72"L x 45"W x 66"H	84"L x 52"W x 68"H	92"L x 62"W x 70"H
OPERATING HEIGHT	34.5" to 39.5"	34.5" to 39.5"	34.5" to 39.5"

*Maximum height and maximum width cannot run concurrently.

Also available: SW-2000 Continuous Motion Belted Infeed and SW-3000 Continuous Motion Flighted Infeed Wrappers

COLOR TOUCH SCREEN HMI

Top level access to primary functions, changeable without stopping machine
Password Protection (3 levels)
Easily store and recall up to 16 basic recipes
Diagnostic and maintenance features

MULTIPLE OPERATING MODES SELECTABLE THROUGH HMI

Intermittent or Continuous infeed
Multipack or single package mode
Tall package reverse mode
0-90 fpm
Horizontal/Vertical photo-eye

WEIGHT (approx. machine/shipping)

1600 / 2200 lbs. 1900 / 2500 lbs. 2200 / 2700 lbs.

OPTIONS

Casters, Pre-spacing conveyor,
Horizontal photo-eye, Print
Registration, Exit transition rollers,
Film support inverter rods, Film
Centerfolder, Adjustable infeed guide

SERVICE/SUPPORT

24 hours - 7 days/week

WARRANTY

1 Year Unlimited Cycles

Specifications subject to change without notice. Lantech systems and sub-systems are protected by U.S. and foreign patents.
Additional U.S. and foreign patents pending. © Lantech 2010

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