



HANDLE-IT® FA Series

Model 4500

Model 4400
Model 4300
Model 4200
Model 4100
Model 4000

Automatic film attach, cut, and hot weld sealing unit

250% Power pre-stretch carriage



Part Number: SWM-FA-4500

Technical Specifications

Wrap Height	82"
Film Type	90 ga. 20" wide 3" core
Max Pallet Size	48" x 48"
Weight Capacity	4400lb with conveyor
Pre-Stretch	250% Powered
Power Supply	480V, 3 phase
PLC Type	Siemens S7 1500
Operator Control	Siemens KTP 700
Sealing unit air required	6 bar, ~90 psi

Handle-It® Model 4500

The Handle-It® Model 4500 offers top-of-the-line functions and features at a great price. It is ideal for those who are looking for an efficient machine capable of handling high volumes of pallets per day.

Standard features on the 4500 include 250% powered pre-stretch, PLC controls, hot weld film tail sealing, powered conveyor, forklift protection, machine fencing, and many other elements cleverly designed to make this unit a must have in any facility looking to improve and streamline their packaging operations.

HANDLE-IT® Automatic Stretch Wrapper

Model 4500

Product Specifications

- Siemens S7 1500 PLC & Siemens KTP 700 control panel
- Automatic film attach, cut, and hot weld film sealing
- 250% Powered Pre-stretch Film Carriage
- Frequency controller for rotation speed adjustment
- Frequency controller for carriage speed adjustment
- Maximum wrapping height: 82"
- Maximum size of the pallet: 48" x 48"
- Maximum loading weight: 4400lbs
- Electromagnetic brake for film tension
- Photocell for pallet height detection
- Safety stop at the base of the carriage
- Stop at 0 position
- Power board IP54
- Password lock mode
- Adjustable parameters by the control panel: cycle selection, bottom turns, top turns, rotation speed, carriage speed going up, carriage speed going down, film tension
- 10 wrap programs can be saved by the customer
- 4 cycle types: automatic, semimanual, semiautomatic, and fixed height
- Acoustic warning at the cycle beginning and stop
- Wrapped pallet counter
- Autodiagnostic
- Powder coating
- Soft start and stop



Available Options

- Adjustable power pre-stretch up to 600%
- Photocell for Dark Loads
- Top press
- Integrated Scale
- Top Sheet Dispenser



Intuitive HMI control board



WARRANTY INFORMATION

Handle It, Inc. provides a 2 year warranty from delivery date to be free from defects in materials and workmanship as described below. This warranty covers all of Handle It products and assumes normal service will be performed by the user outlined in the owner's manual. This warranty also assumes frequency of use of this product will not exceed the parameters outlined in the owner's manual.

Structural components manufactured by Handle It, Inc. are warranted to be free from defects in material and workmanship for a period of 2 years from the date of machine shipment. During the warranty period Handle It, Inc. will, at its option, either repair or replace any failed component.

Rollers are not warranted against physical damage, corrosion, abuse or negligence. Wear parts such as e.g. belts, fuses, light bulbs, circuit breakers, brakes, motor brushes, slip rings brushes, etc. are excluded from this warranty.

Proof of purchase is required for warranty. The charge for shipping the defective components is the responsibility of the buyer and the shipment must be accompanied with an RGA number. The shipping charge to return the component to the buyer is the responsibility of Handle It, Inc. This limited warranty does not cover labor expense for removal or reinstallation of components.

This limited warranty shall not cover, among other things, damages resulting from foreign matter or water, or failure to follow operating instructions. The limited warranty is not valid for damage resulting from negligence, accident, unreasonable use, abuse or misuse, exceeding rating plate capacities or altering the product without Handle it, Inc. written authorization.

Handle It, Inc. makes no representation that this product complies with local, state, or federal safety /product standard codes. Should this product fail to comply in any way with those codes, it shall not be considered a defect of materials or workmanship. Handle It, Inc. shall not be held liable for any damages resulting from noncompliance. It is the distributor's responsibility to exercise this limited warranty. This limited warranty is provided to the original purchaser (defined as the original end user) and is not transferable.

DAMAGE IN TRANSPORTATION:

Damage in transport is the responsibility of the carrier and is not covered under this warranty.