



HANDLE-IT



AUTOMATIC END-OF-LINE PACKAGING SOLUTIONS

www.handleitinc.com

Automatic Pallet Wrappers

Automatic pallet wrapping machines are ideal for high-volume operations, wrapping over 30 pallets per hour. They increase efficiency by up to 70%, cut labor costs by 40%, and reduce film waste by up to 55%. These machines ensure consistent, secure wrapping and improve load stability, all while minimizing operator strain and injury risks. Perfect for large warehouses and distribution centers.

All units are 480v 3-phase power, have auto-attach / auto-cut & hot weld, and are intended to be integrated with conveyor* (Roller, Chain, or Slat conveyor available - sold separately).

All units come with Siemens PLC unless otherwise noted.

Model SWM-SA-1100AA-C

- A bridge between semi-auto and fully auto
- 300 loads/day
- 4400 lb max capacity
- Attaches, wraps, cuts, and hot welds via remote control
- Operator never has to leave the forklift!
- *Does not integrate with conveyor
- Proprietary PLC



Model SWM-FA-4000

- 30 loads/hour production rate
- 86" Wrap Height (118" option available)
- 3800 lb max capacity



*shown with chain conveyor

Model SWM-FA-4100

- 40 loads/hour production rate
- 86" Wrap Height (118" option available)
- Slewing bearing for smooth rotation of heavy loads
- 3800 lb max capacity



*shown with roller conveyor
& integrated top sheet dispenser

Automatic Pallet Wrappers

Model SWM-FA-4200

- Rotary arm style wrapper
- 30 loads/hour (18 RPM)
- Max load size: 40x48x 95"H (minus conveyor height)
- Optional wrap height up to 118" (minus conveyor height)



Model SWM-FA-4300

- Rotary arm style wrapper
- 40 loads/hour (18 RPM)
- Max load size: 40x48x 95"H (minus conveyor height)
- Optional wrap height up to 118" (minus conveyor height)



Model SWM-FA-4400

- 50 loads/hour production rate
- Max load size: 40x48x 95"H (minus conveyor height)
- Optional wrap height up to 118" (minus conveyor height)



Model SWM-FA-4500

- Rotary arm style wrapper
- 100 loads/hour (40 RPM)
- Max load size: 48x48x 95"H (minus conveyor height)
- Optional wrap height up to 118" (minus conveyor height)



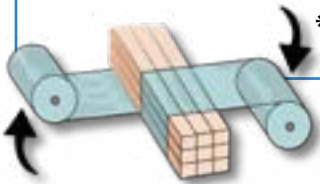
Automatic Orbital Wrappers

Handle-It's line of Fully Automatic Orbital Wrappers are intended for high-volume facilities that are packaging long or irregular items, such as pipes, panels, and furniture. The dual film reel system on all units allows the machines to run at high RPM without the machine wobbling.

These machines can boost efficiency by up to 60%, reduce labor costs by 40%, and improve material usage by up to 30%! Orbital wrapping machines offer consistent, tight wrapping that enhance product protection and speed up packaging processes, making them a perfect solution for industries with demanding throughput requirements.

All units are 240v power and require 90psi air supply unless otherwise noted.

***Equipment shown with optional roller or belt-driven conveyor.**



Model OWM-FA-50

- 50cm diameter opening
- 5-180 RPM
- 5" touch screen
- Designed for products like wood molding, flooring, aluminum bars, pipes, tubes, blinds, etc.



Model OWM-FA-90

- 90cm diameter opening
- 5-100 RPM
- 7" touch screen
- Ideal applications include electrical boxes, wood planks, firewood, carpet rolls, etc.



Model OWM-FA-125

- 125cm diameter opening
- 5-80 RPM
- 7" touch screen
- Garage door panels, cabinets, windows & doors, extrusions, etc. are perfect candidates



Automatic Orbital Wrappers

Model OWM-FA-160

- 160cm diameter opening
- 5-80 RPM
- 7" touch screen
- Intended for wrapping furniture, cabinets, windows & doors, timber, & other bulky loads.



Model OWM-FA-200 & OWM-FA-250

- 200cm or 250cm diameter opening
- 5-55 RPM (FA-200)
- 5-55 RPM (FA-250)
- 7" touch screen
- Intended for wrapping furniture, cabinets, windows & doors, timber, & other large, bulky loads



Model OWM-FA-90C

- 16" height max
- 15.75" min inner diameter
- 440v Power & 60 psi air required
- Up to 30 RPM
- Powered roller table included
- Wraps coiled, round products, open-center products
- Perfect for tires, wiring, hoses & tubes, frames, gaskets, etc.



Strapping Machines

Automated strapping machines can increase packaging speed by up to 50%, saving up to 30% on labor costs and reducing product damage during transit by approximately 20%.

Strapping machines help users easily bundle products, reinforce cartons, and secure items to pallets. They help to improve efficiency and reduce labor costs. Strapping machines are widely used in industries that require transport packaging solutions that save time, are safe and secure, and offer control, consistency, and efficiency.



Manufacturing



Fruits & Vegetables



Construction Materials



Barrels



Furniture

Horizontal Strapping Machine

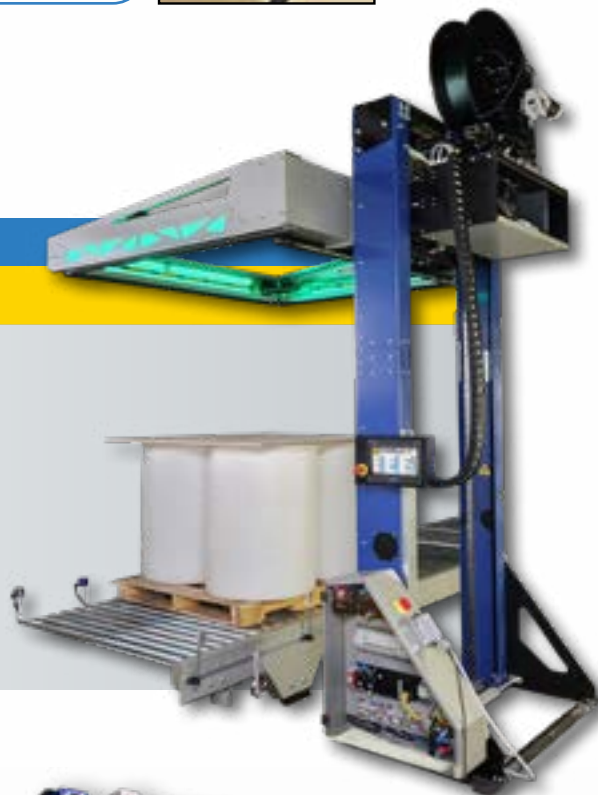
Model PSM-FA-HCA

- Strapping applied horizontally to load
- Self-adjusting floating strapping head
- Revolutionary dynamic arch system
- Lighted warning system around the machine
- 10" Touch-screen HMI
- Thermofusion strapping seal with electronically adjustable temperature
- 100% electric operation; no pneumatic or hydraulic parts

Easy-pull strapping eliminates the need for cutting tools



User-friendly 10" touchscreen HMI



Vertical Strapping Machine

Model PSM-FA-VCA

- Robust strapping head for polypropylene (PP) or Polyester (PET) strap
- Easily accessible strap threading with touch screen adjustable tension
- Thermofusion strapping seal with electronically adjustable temperature
- Solid steel frame structure built for working in extreme environments such as construction
- Touch screen to adjust up to 30 settings



Stretch Hooders

This innovative wrapping technology offers maximum load stability and protection by applying a tubular film that stretches and adapts to the contour of the load.

Stretch hooding uses less plastic material, resulting in a reduction in plastic waste by up to 25%. Stretch hooders provide load stability, reducing product damage during transit by 20%.



Manufacturing



Building
Materials



Food &
Beverage



Chemicals



Appliances



Stretch Hooder Features & Benefits

- Highly customizable to best suit your application
- Superior load containment through a combination of vertical and horizontal forces
- Protects against dust, moisture, rain, UV and other adverse external conditions
- 100% waterproof protection
- Fastest process for end-of-line packaging operations
- Lower film consumption per pallet
- No heat required - saves up to 50% vs. shrink wrapping
- Safe and easy maintenance with access via anti-fall ladder or stairs



Stretch Hooder Options

- Minimum Pallet Size: 24" x 24"
- Maximum Pallet Size: 141" x 66"
- Max. throughput capacity: 280 pallets per hour
- Can be equipped with up to 6 different film sizes to ensure each load is packed with the proper film size to reduce waste
- Choice of 9 different pallet finishes



Equipment Support & Service



Handle It, Inc. stands behind the equipment we sell and supply. We offer a robust warranty and preventative maintenance plan. To best support you, we stock replacement parts in our Milwaukee, WI warehouse. We aim to ensure your operations are up and running as quickly as possible.



Our technical support team is available during business hours to walk customers through any issues or questions.



We are excited to offer a variety of training programs for your sales and service teams!



- Beginner
- Mid-Level
- Comprehensive
- Continued Education
- On-Site Training

Packaging Film & Strapping

**Custom film available by special order. Colored, Blackout, Logo, Perforated, Paper, etc.*

Pallet Wrapper Film

Item Number	Description
SWMF-20-90-50	5,000' length, 90g
SWMF-20-140-30	3,000' length, 140g

Orbital Wrapper Film

Item Number	Description	Machine(s)
OWMF-F10.230130	4" x 4000', 90g 1.5" core	Models: SA-50, FA-50
OWMF-F10.230450	4" x 1000', 90g 1.5" core	C-Style Units Models: SA-50C, FA-90C
OWMF-F17.230130	6.7" x 4000', 90g 1.5" core	Models: SA-90, FA-90
OWMF-F25.231500	10" x 4000', 90g 1.5" core	Models: SA-125, SA-160, SA-200, SA-250, FA-125, FA-160, FA-200, FA-250

Stretch Hooder Film

Item Number	Description
LLDPE	Linear Low-Density Polyethylene • Operational Film thickness (Tubular Film): 60-130m (2.36-5.12 mils) • Multi-layer with anti-UV additives • Food grade

Strapping

Item Number	Description
PP (Polypropylene)	• Vertical Machine Strapping • Horizontal Machine Strapping • 16" Standard Spool • Various Lengths and Thicknesses available
PET (Polyester)	