

# Optimax® Pallet Stretch Wrappers now available from **Westbury Packaging**

## PSW001

The Optimax® PSW001 Pallet Stretch Wrapper provides preset programming and consistent wrap quality for the packaging professional.

Ideal for low volume applications, the PSW001 is capable of wrapping 20-25 pallets per hour. Offering low maintenance and proven reliability, the PSW001 is the perfect choice for first-time investment in automated stretchwrapping.

### Features include:

- > 1650mm turntable with 2000mm wrapping height
- > spring brake stretch
- > home position: the turntable always stops at the same position
- > pallet height photo sensor
- > choose between 3 bottom wraps and 2 top wraps or 2 bottom wraps and 1 top wrap
- > adjustable tension
- > soft-start and stop
- > machine can be paused during cycle
- > magnetic brake holds turntable still during loading and unloading
- > audible warning during cycle
- > safety switch to prevent foot pinch

### Info

#### Specifications

Max Wrapping Height:	2000mm
Max Turntable Speed:	10rpm
Max Loading Weight:	1650kg
Turntable Diameter:	1650mm
Power Supply:	230-240V, 13A 50-60Hz
Power Consumption:	0.8kW
Machine Dimensions:	1650 x 2465 x 2338 w x d x h (mm)



Simple to use  
electronic control  
system



## PSW002

The Optimax® PSW002 Pallet Stretch Wrapper maximises film use by pre-stretching the film by 300% during application.

An advanced electronic control system allows greater versatility, delivering optimum results for every pallet wrapping application.

### Features include:

- > 300% power pre-stretch – 1 metre of film stretches to 4 metres
- > 1650mm turntable with 2000mm wrapping height
- > home position: the turntable always stops at the same position
- > pallet height photo sensor
- > adjustable tension, turntable and carriage speed
- > soft-start and stop with cycle pause function
- > choice of automatic or manual modes
- > 180 degree rotating control box
- > troubleshooting information displays on screen
- > safety switch to prevent foot pinch
- > advanced soft wrapping
- > automatic reinforced strapping feature
- > automatic film pin puncture
- > one way idler roller (designed to allow film tail to stay outside of carriage)

### Info

#### Specifications

Max Wrapping Height:	2000mm
Max Turntable Speed:	12rpm
Max Loading Weight:	1650kg
Turntable Diameter:	1650mm
Power Supply:	230-240V, 13A 50-60Hz
Power Consumption:	1.2kW
Machine Dimensions:	1650 x 2400 x 2345 w x d x h (mm)



Electronic  
control  
system

### Advanced Soft Wrapping Feature

Advanced soft wrapping regulates the film tension as the pallet rotates to avoid over-tensioning on corners, which can cause carton damage.



## PSW003

The Optimax® PSW003 offers all the same benefits of the PSW002 model but with the added feature of an integrated digital weighing scale incorporated into the turntable base.

This useful addition provides pallets finished packing weights, essential when calculating courier and distribution loads.

### Features include:

- > digital weighing scales on the turntable ramp
- > increased load capacity of 2000kg
- > 300 % power pre-stretch – 1 metre of film stretches to 4 metres
- > 1650mm turntable with 2000mm wrapping height
- > home position: the turntable always stops at the same position
- > pallet height photo sensor
- > adjustable tension, turntable and carriage speed
- > soft start & stop with cycle pause function
- > choice of automatic or manual modes
- > 180 degree rotating control box
- > troubleshooting information displays on screen
- > safety switch to prevent foot pinch
- > manual reinforced strapping feature
- > automatic film pin puncture
- > one way idling roller (keeps film tail outside carriage)

### Info

#### Specifications

Max Wrapping Height:	2000m
Max Turntable Speed:	12rpm
Max Loading Weight:	2000kg
Turntable Diameter:	1650mm
Power Supply:	230-240V, 13A 50-60Hz
Power Consumption:	1.2kW
Machine Dimensions:	1650 x 2400 x 2345 w x d x h (mm)

### Advanced Soft Wrapping Feature

Advanced soft wrapping regulates the film tension as the pallet rotates to avoid over-tensioning on corners, which can cause carton damage.



## PSW004

The Optimax® PSW004 Pallet Stretch Wrapper includes a fixed film pre-stretch facility, increasing film by 200% during application.

This useful feature helps to reduce film usage and operating costs.

### Features include:

- > 200 % power pre-stretch – 1 metre of film stretches to 3 metres
- > 1650mm turntable with 2200mm wrapping height
- > home position: the turntable always stops at the same position
- > pallet height photo sensor
- > adjustable tension, turntable and carriage speed
- > soft start & stop with cycle pause function
- > choice of automatic or manual modes
- > 180 degree rotating control box
- > troubleshooting information displays on screen
- > safety switch to prevent foot pinch
- > manual reinforced strapping feature
- > automatic film pin puncture
- > one way idling roller (keeps film tail outside carriage)

### Info

#### Specifications

Max Wrapping Height:	2200m
Max Turntable Speed:	12rpm
Max Loading Weight:	1650kg
Turntable Diameter:	1650mm
Power Supply:	230-240V, 13A 50-60Hz
Power Consumption:	1.2kW
Machine Dimensions:	1650 x 2400 x 2545 w x d x h (mm)

### Advanced Soft Wrapping Feature

Advanced soft wrapping regulates the film tension as the pallet rotates to avoid over-tensioning on corners, which can cause carton damage.



## PSWR

Ramp for Optimax PSW stretch turntables, with ramp fixer

Fits all Optimax pallet stretch wrap turntables so pallets can be loaded and unloaded with a pallet truck

