## **PSW-IL**

Advantage Machinery

## Automatic Pallet Stretch Wrapping Machine

Advantage Machinery offers various packaging solutions, Automatic including Stretch Wrappers. The PSW-IL is an advanced solution to automate the stretch wrapping process. The operator places the pallet in the infeed conveyor and it gets transported to the stretch wrapping station where it automatically places the film, wraps the pallet and cuts the film. After the pallet is done it is transported to the discharge station. The machine features a Siemens PLC system which controls all of the machine functions, (Allen Bradley Available). A touch screen panel allows the operator to easily run the machine. The machine can wrap pallets of different weights and sizes without the need to do any adjustments. The Power Pre-Stretch causes an automatic stretching of the film that allows for better efficiency on the raw materials.

The PSW-IL comes standard with:

- 5' Powered Infeed Conveyor.
- Automatic Stretch Wrapper and 250% Powered Pre-Stretch.
  - Film Clamp Device
  - Tail Lifter
  - Film Device
  - Heated Film Cutting Blade
  - Heated Film Presser
- 5' Powered Exit Conveyor.
- Stand Alone Control Panel with Touch Screen.
- Lift Truck Sensors at the Loading and Unloading Zones.
- Multi Color Light Beacon with Color Identified Functions.
- Safety Fence with Interlocked Door Entry.



