

HIGHLIGHT
INDUSTRIES, INC.

PREDATOR XS



Semi-Automatic Stretch Wrap System

The Predator XS is designed with extra features that surpass all preconceived notions of performance and value in semi-automatic systems.

The Predator XS provides greater film savings as well as improved performance with Select-Stretch™. Allen-Bradley PLC, automatic film cut, AC drives, and Fast Film Feed makes the Predator XS the most advanced and reliable solution available.



Low Profile shown
High Profile available

HIGHLIGHTS

- » Select-Stretch™ offers greater film performance with 230% and 270% gears
- » Automatic film cut improves productivity and saves time
- » Allen-Bradley PLC and AC drive system provide greater performance and reliability



CONTROL PANEL FEATURES

- Wrap Direction (Up Only or Up and Down) and Reset
- Top and Bottom Wraps
- Manual or Auto Turntable
- Adjustable Turntable Speed
- Adjustable Carriage Speed
- Film Carriage Auto, Manual Up, or Manual Down
- Adjustable Film Force
- Emergency Stop
- Integrated On/Off Switch
- Start Button

SYSTEM SPECIFICATIONS

Pre-Stretch Gears	230% and 270% Selectable
Turntable	Low Profile 65" Diameter, 12 RPM High Profile 48"x48" Octagonal, 12 RPM
Turntable Drive Motor	1/2 HP AC
Carriage Lift Motor	1/4 HP AC
Wrap Height	Up to 80 inches



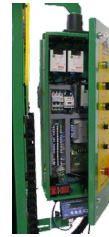
Automatic Film Cut

Automatically cutting the film at the end of the wrap cycle improves productivity up to 30%.



Select-Stretch

Select Stretch™ allows you to quickly change your pre-stretch level from 230% to 270% with the press of a button.



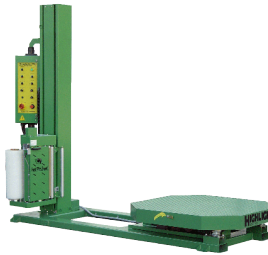
Safety Features

Control panel is keyed to prevent unauthorized access and will automatically power down when opened. The film carriage will safely stop if an obstruction is detected.



Side-Mounted Carriage with Fast Film Feed

Side mounted carriage with Fast Film Feed for easy and quick film threading.



High or Low Profile

Highlight will build the correct system for your application. The Predator XS is available in either High or Low Profile. The High Profile can be easily loaded with a fork lift. The Low Profile can use an optional ramp for loading with hand pallet jacks.

Load Weight Capacity Low & High Profile 4,000 pounds

2 Wrap Modes Spiral Up/Down and Spiral Up Only

Motors AC (for lower maintenance)

Electrical Requirements 120 V 15 Amp

Machine Weight Low Profile 1,220 Pounds
High Profile 1,500 Pounds