

THE PLATINUM PACKAGING GROUP

PLAT*Machinery* Horizontal Flow Wrapper

MODEL 90

H90
H90M



Performance Output

Units wrapped and sealed at speeds Up to 80 To 100 Pks Per Minute
(Depending On Film Type & Single or 2 Up Seal Heads)

Applications

fresh, frozen, & prepared foods
produce
consumer goods

Style

extended end seal
(crimp)

Film Types

polyester
polypropylene
printed or clear film
perforated film

Technical Specifications

Performance Output

Up to 90 ppm
based on a 6" long bag

Dimensions

Machine Size (Approx.)
Length 155"
Width 36"
Height 62"

Infeed Conveyor

Length 92"
Feed Space 54"
Height above floor 37"

Product Discharge

Conveyor 24" Standard
48" Optional

Weight

900 lbs base machine

Utility Connection

Electric supply
230V, 3PH, 60Hz

Packaging Specifications

Maximum Package Size

(Not tolerated simultaneously)
Length 16"
Width 7"
Height 2 5/8" Standard
3 1/2" Optional

Wrapping Material

Maximum Roll Diameter 13"
Maximum Roll Width 20"

Fin Seal Assembly (length seal)

First set Pulling
Second set Sealing

End Crimper (cross seal)

1-up x 8" wide Standard
1-up x 10" wide Optional

Standard Features

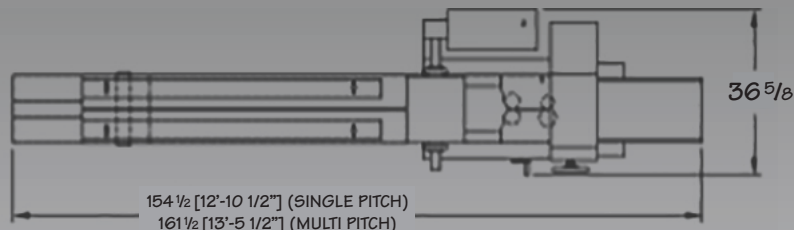
Touch screen monitor
Program up to 15 products
Left-to-right product flow,
facing the control panel
Powder coated frame
Stainless steel covers
Food contact approved
conveyor
Overload clutch on crimpers

Optional Features

USDA-compliant infeed
conveyor
Relieved upper crimper shaft
Roller rider conveyor
Dual parent roll
Extended infeed sections
Dual pitch infeed conveyor
Stainless steel frame & shafts
Printer / code date interface
Electric eye film registration
No product – No bag
No gap – No seal

MODEL 90

Compact, Flexible package sizes
Low maintenance, Easy changeover



Overview

PPG's exceptionally versatile MODEL 90 wrappers are designed to minimize downtime while decreasing maintenance and increasing productivity.

Product operating parameters may be set within 15 saved files and recalled instantly for fast, accurate product changeover.

An adjustable forming box functions with a variety of products and also allows for fast product size changeover—no tools required.

The MODEL 90 is surprisingly compact, saving valuable floor space while offering 4.5 feet of unobstructed product feeding space.

A variety of roll stock materials, printed or clear films are suitable on these machines.



Adjustable Former | Easy size changeover for different products

H90 Horizontal Flow Wrapper

Designed with independent servo motors at the infeed conveyor, fin seal wheels, and end crimper; this three-axis servo wrapper is synchronized through an advanced motion control processor.

The H90 is designed for optimum ease-of-use and flexibility. Crimper pause is determined automatically so that product phasing is quickly adjusted on-the-fly through the HMI touch screen.

H90M Horizontal Flow Wrapper

The H90M's unique EZ-SET end crimper phasing control allows the operator to position the crimper between products during initial setup, then easily fine tune the setting—all while the machine is running. It is powered by a robust 1/2 HP AC drive motor.

Standard Features

Model	Drive	PPM	Touch Screen	Food Safe	Feed Space
H90	servo	90	●	●	54"
H90M	mechanical (M)	90	●	●	54"

Optional Accessories

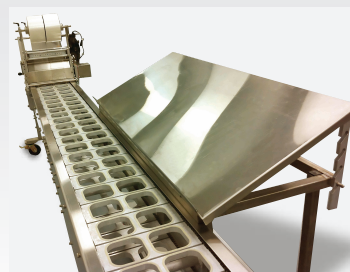
Lazy Susan (rotary turn table)

Adjustable side table

Spare parts kit



Lazy Susan With Side Tables



Roll Up Or Attached Side Tables

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