

PALLET STRETCH WRAPPER

Model: INNOVA

PENGUIN Pallet Stretch Wrapper is a robust automatic efficient Pallet Wrapping Machine that provides high quality and sea-worthy palletized loads for high throughput applications. The Penguin "Powered Pre-Stretch Unit" greatly economizes in film consumption

The film is pre-stretched by a pair of powered stretch rollers before wrapping. This makes it possible to use films of different quality and thickness and stretch them without any reduction in width (neck-down). The pre-stretched film applied over the pallet in multi layers unitizes, secures and protects the load.

The machine has a motorized turn table, powered pre-stretch unit and sturdy elevator. The cycle of operation can be programmed and monitored through a micro processor interface which also gives digital display of stretch percentage and film consumption.

- User friendly pictorial touch screen
- Recipe storage
- Easy change of parameters



Double chain protection



Chain cut sensor

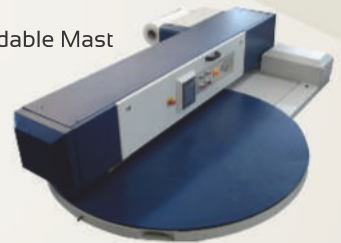


Wrap tension adjustment



AC Motor & AC Drive

Foldable Mast



Salient Features:

- Powered pre-stretch upto 300% (1 Sq. m stretched to 4 Sq.m) using AC motor
- Robust construction
- Economy in film consumption
- State-of-the art machine
- Ergonomically designed
- Variable speed AC motors
- Wrap tension control dancer
- Touch screen HMI
- Automatic operation
- Top reinforcement wrap
- Bottom reinforcement wrap
- Middle reinforcement wrap
- AC Drives
- PLC
- Stretch % display
- Fully covered chain drive
- Fault alarm messages
- Life lubricated gear boxes
- Foldable mast
- Easy threading of stretch film
- Chain cut sensor
- Forklift lifting slots

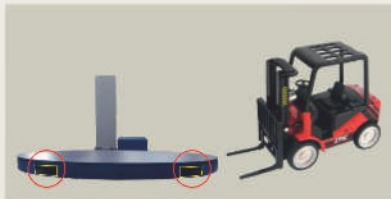
Palletize with Profits



Leg crush sensor for operator safety



Multi pin socket

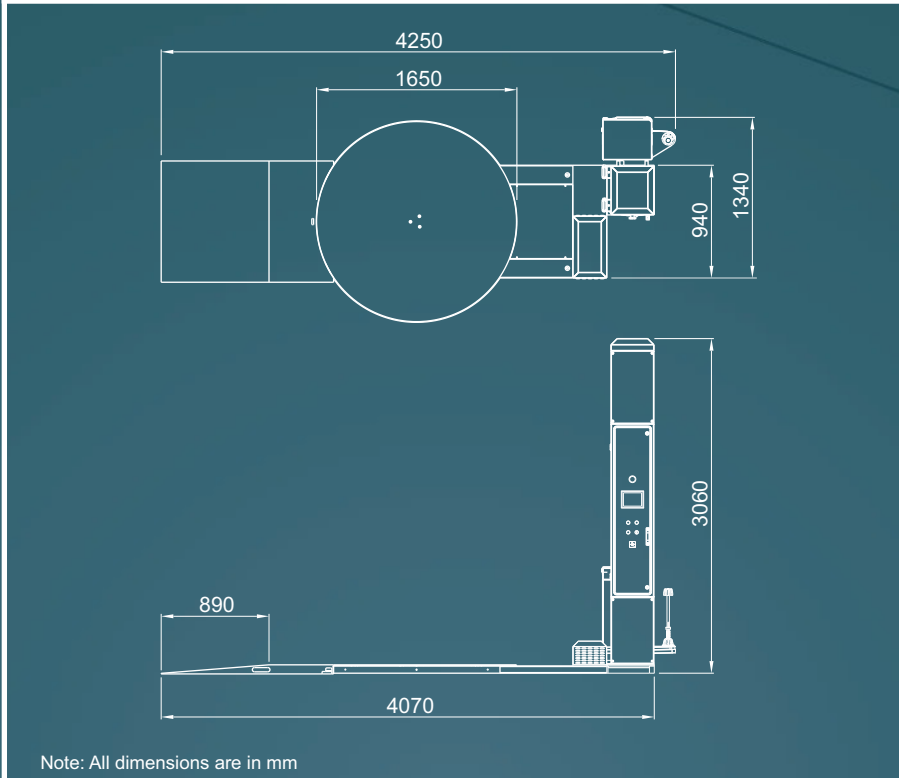


Easy to transport



Flexible ramp for easy loading with hand pallet truck
Turn table diameter: 1650mm
(Optional: 1500 / 1800 / 2000 mm)

Layout - Innova



Specifications

CAPACITY:		MACHINE: *	FILM DETAILS:
Production speed	: 15 - 25 Pallets / hour	Turn table diameter	: LLDPE Stretch film
Pallet size	: 1200 x 1200 mm	Turn table height	: 250 - 500 mm
Pallet height	: 2600 mm	Turn table speed	: 12 - 35 μ
Max. weight / pallet	: 2000 kg	Max. powered stretch	: 23 μ
		Installed power	: 76 mm
		Power supply	: 250 mm

* We also offer custom built machines to suit your product requirements

Manufactured by



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