

# REEL WRAPPER

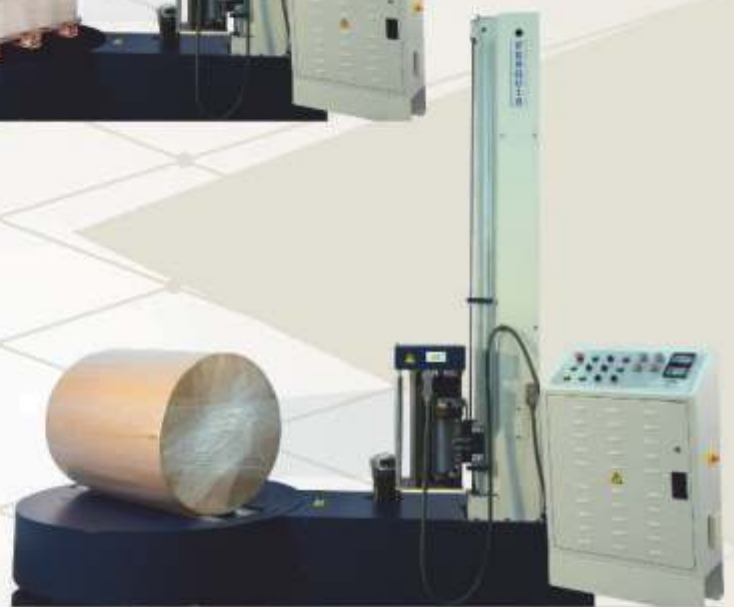


Penguin **Pallet cum Reel Wrapper** is ideal for axially wrapping a variety of products in reel form. A reel turning motor turns the reel inside the rotating turn table, while the film is wrapping, resulting in a cocoon type packing, ensuring full protection to the reel. This two-in-one machine is suitable for Pallet packing of Paper bundles & for Stretch wrapping reels. Wide flexibility in turn table and reel speed offer various levels of production to reels, labour cost savings and economized film consumption.



## Salient Features:

- Ideal for materials produced in reel form with heavy weights & huge sizes like Paper, Newsprint, Non woven fabric, HDPE Film roll
- Instant change from reel wrapper to pallet wrapper
- Dust free, moisture free cocoon type packing
- Pit mounting of machine ensures fast/controlled product flow
- Optional Pneumatic Reel Ejection System
- Ease of integrating into conveyor lines
- Powered pre-stretch upto 300% stretch



## Applications:

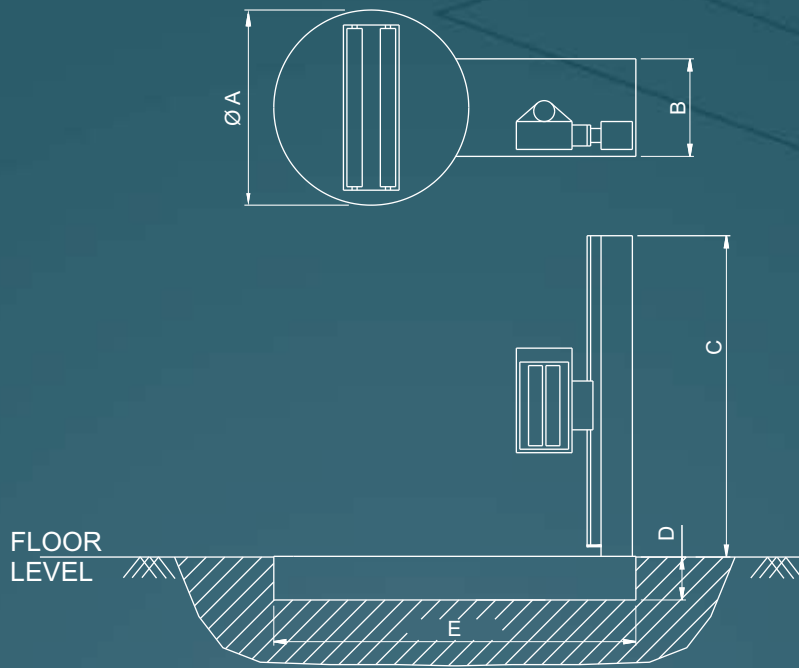
Rolls of paper, film, PP fabric, Denim fabric, HDPE Film roll and foils.

## Specifications

CAPACITY:		MACHINE: *		FILM DETAILS:	
Reels / Hour	: 15 - 30	TURN TABLE		Material	: LLDPE Stretch film
Pallet size	: 1200 x 1200 mm	Diameter	: 1600 mm	Film width	: 250 - 500 mm
Pallet height	: 2500 mm	Height (below GL)	: 540 mm	Film thickness-Range	: 12 - 35 $\mu$
Weight / Reel	: 2000 kg	Speed	: 1 - 10 rpm	Film thickness-Used	: 30 $\mu$
Reel diameter	: 300 - 1000 mm	Max. Stretch	: 300 %	Core diameter	: 76 mm
Reel width	: 1200 mm	Installed power	: 1.9 kW	Max. Film diameter	: 250 mm
		Power supply	: 220V, Single Phase, 50 Hz		

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

## Layout - Reel Wrapper



Turn Table Diameter						
Details	1600mm	2000 mm	2100mm	2500 mm	3000mm	3500mm
A	1600	2000	2100	2500	3000	3500
B	725	725	725	725	850	850
C	2700	2700	2700	2700	2700	2700
D	540	600	600	600	697	792
E	2975	3200	3475	3855	4430	4955

Note: All dimensions are in mm

Manufactured by



### Factory:

3 / 184, Kondayampalayam  
 Vaiyampalayam Post  
 Coimbatore - 641 110, Tamil Nadu INDIA  
 Tel: +91 - 422 - 650 5006 / 07, 2915244  
 Fax: +91 - 422 - 265 3560

### Office:

"The Rookery", 46-B, KRK Road  
 Krishnasamy Nagar II Layout  
 Ramanathapuram  
 Coimbatore - 641 045, Tamil Nadu INDIA  
 Tel: +91 - 422 - 231 5640 / 41  
 Fax: +91 - 422 - 231 5644



✉ info@penguin.in

🌐 www.penguin.in