



Fhope Packaging Machinery Co.,Ltd.

A professional supplier for Spiral orbital wrapper, wire packing machine, pipe packing machine, hose packing machine, pallet wrapping machine, door packing machine



PRODUCTS

Industry solutions

Coil packing machine

- » Steel coil packing machine
- » Wire coil packing machine
- » Copper coil packing machine
- » Hose packing machine
- » Tyre packing machine
- » Pipe packing machine
- » Cable packing machine

Stretch Wrapping Machine

- » Pallet wrapping machine
- » Automatic wrapping machine
- » Rotary arm wrapping machine

Horizontal Wrapping Machine

- » Pipe wrapping machine
- » Rod wrapping machine
- » Aluminum wrapping machine
- » Profile wrapping machine

Shrinking Machine

- » Door packing machine
- » Panel shrinking machine
- » Board shrinking machine

Coil Upender

FHOPE-H Series: Spiral Orbital Wrapper



Feature of Packaging:

1. Well protection and eliminate damage

With the Stretch Wrapping Solution by spiral orbital wrapper, LLDPE stretch film is stretched as it's applied and packaging requirement. Once stretch film is covered on the package by wrapper, it contracts and shrinks like a rubber band, to maintain the compression for the packages and stake packages together. It prevents damage for highly polished surfaces requirement. It's good method to protect the products in transition. Avoid the requirement for interleaved buffer materials.

2. Reduce Material and Save Packing Costs.

Spiral orbital wrapper can replace bulky, heavy, expensive packing material for the package like foam, tape, shrinking wrapping, paper Knit belt, string, pet belt... The fool style operation, highly packing speed, easily maintainment saves you time and labor costs. All above minimize your packaging cost.

3. Unlimited length wrapping.

The Spiral orbital wrapper solution is ideal equipment for long objects such as unitizing pipe, tube, profile, lumber, door, window, board, section, textile rolls... Besides the unlimited length wrapping, it is no limited with one or more layers of stretch film or any other packing material. Overlapping rate is adjustable too. You packages are protected from dust, moisture, damage

Features:

Wrapping station:

- Double-ring & double-rub wheel devices make working more safe stable & energetic.
- Friction between driving wheels and ring is adjustable.
- Speed of the ring is adjustable by inverter.
- Soft start and start.
- Wrapping position reset.

Packaging Materials

» Other Packaging Machinery

Contact Info

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Another Machines



Rod Packing Machine

Nice packaging surface, material costs lower easily maintaining, full sides sealing, highly efficiency for rod package. It provides a safety transport package.



PVC Pipe Wrapping Machine

The machine puts a tight packing material layer of film over all surfaces of the PVC PIPE.

The wrapper with great flexibility in size change-over to be made with simple adjustments by a hand.

Packing material tension could be adjusted.
Widely packing material adopted by material frame.
Protect guardrail for safety operation.
Overlapping is adjustable from 10%-90%

Conveyor System:

PVC belt conveyors for protecting the surface of the product
Automatic entrance conveyor system and outlet conveyor system.
Conveyor adjustment function.
Conveyors drive by motor with gear box.
Speed of the conveyors is adjustable by inverter.
Sensor detecting the objects for operation action.

Automatic wrapping protective System:

Automatic protective devices are able to avoid products shaking in wrapping.
Pressing down device and supportive rollers for fix the packaging position.
The action time is adjustable for difference packing purpose.
Two sets of press down device.
Two sets of the right and left protect device

PLC&HMI control system(optional):

PLC and program makes machine able to do automatic wrapping according your packing goal.
Photocell sensor is adopted for setting packing position.
Indicator alarms automatically when trouble occurs. Trouble can be shown automatically.
Separate control panel makes operation & maintenance easily.
Interface operation.

Automatic mechanical hand (optional):

Automatic material feeding and cutting device.
Sensor and PLC program.
This device makes machine automatically and unmanned operation.

Parameters:

	Fhope-H100	Fhope-H200	Fhope-H1200
Voltage (V/Hz)	AC 380/50(or your requirement)		
Power (KW)	1.5	2.8	6.5
Section OD(mm)	50-300	100-600	500-1200
Length(mm)	1200-4000	2000-6000	2000-6000
Weight(Kg)	50-200	100-300	100-500
Packing material	PE/Stretch film/knit belt/VCI paper		
Ring speed(r/min)	30-80	30-70	30-60
Wrapping speed	2-12m/min	2-10m/min	2-9m/min
Overlapping rate	20-80%		



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Video

Send Inquiry



Contact us

TDP

Coil Packing Machine | Coil Wrapping Machine | Hose Packing Machine | Stretch Wrapping Machine | Shrink Machine | Packing Material | Door packing machine| Pallet wrapping machine

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