



FHOPE Packaging Machinery Co., Ltd.

A professional supplier for Steel coil packing machine, wire packing machine, pipe packing machine, hose packing machine, pallet wrapping machine, door packing machine...



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Name

FPS Series: Steel coil packing machine FPS-400

Industry solutions

Coil packing machine

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Stretch Wrapping Machine

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Horizontal Wrapping Machine

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Shrinking Machine



FPS-400

FHOPE FPS-400 leads the way again--now offering Steel Coil Packing Machine to help improve your packaging machine, which packing coils through eye wrapping, is flexible and can be tailored to meet the specific needs line configuration.

Coil data and customer specifications are manually input as coils enter the packaging machine. This data can be such as:

- OD of coils
- ID of coils
- Width of coils
- Weight of coils
- Required wrapping speed
- Required wrapping layer
- Customer identification number

Steel coil packing machine can use coil data to make processing decisions in automating the coil packaging. Steel coil packing machine utilizes a user-friendly touch screen interface for entering, viewing and modifying coil data. The operator screen that allows navigation to coil information for each figure shown.

Steel coil packing machine provides a method for system recovery, realignment and modification. In complicated processes, anomalies sometimes occur. In the event that data is accidentally deleted or incorrectly modified, a tracking file is maintained. This file allows the operator to re-insert data for any coil in the system and then process it.

Description:

FPS-400 series steel coil packing machine is mainly used to steel coil, steel strip packaging, which is with high

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

Coil Upender

Automatic Packing Line

- » Other Packaging Machinery

Contact Info

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Another Machines



Wire Coil Packing Machine

The machine is special designed for wire coil. The package concept is an integral part of the coil packing machine design.



Copper Coil Packing Machine

The machine puts a tight layer of film over all surfaces of the coil.

for saving labor and material cost. The packaging is with eye crossing wrapping, which allow steel coil a nice, The package concept is an integral part of the coil packing machine design. The machine puts a tight layer of This tight layer of film eliminates most of the air from the package. By reducing the amount of air in the packag form is reduced, thereby reducing the possibility of corrosion or water spots

Features:

1. PLC & HMI for automatic operation.
2. Special system for easy loading and unloading.
3. Manual and automatic working mode for easy operation.
4. The converter is adopted to adjust the speed of the ring and rollers
5. Overlap of the packing tape according to requirement.
6. Automatic material cutting.
7. Guardrails, soft starts and stop for safety operation.
8. Height of the ring could be adjusted for different OD of the coil
9. Packaging tension is adjustable by special breaker.
10. The rollers are wrapped by polyurethane for protect the surface of the coils.
- 11.Indicator alarms automatically when trouble occurs. Trouble can be shown automatically.
12. Special brake for the tape release device to avoid material folding.
13. Widely packing material applicable.

Note: Can be designed according your specification.

Parameters:

	FPS-400
Voltage (V/Hz)	380v 50Hz 3Phase
Power (KW)	4.0kw
Steel wire coil ID(mm)	508/610
Steel wire coil OD(mm)	800-1200
Steel wire coil width(mm)	100-400mm
Steel wire coil Weight(Kg)	100-1000kg
Packing material	PVC/LLDPE/PE/PAPER/HDPE ID:50mm OD:100-250mm Width:100-300mm
Overlapping rate	10%-90%
Air supply.	5-7kgf/ cm ²

Fhope own capability to streamline your packaging process--providing seamless transfer of both physical coil data. For more information about steel coil packing solution you can [click here](#)

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