

Tissue production line

Bag packing design: 3ply.

Plan: standard machine, folding machine
cutting machine+packing machine.

Standard power: 380v, 60hz, 3ph 4 line.

tissue folding machine



machine introduction

- This is our newest model for facial soft towel folding machine.
- The machine with 2 unwinding shaft to feed and fold the towel.
- The machine adopts hydraulic lifting, servo feeder and PLC controller.
- Greatly reduce the waste and human labor cost.

Machine configuration

Slitting speed	100pcs/bag, 7-9 lanes/ min
Paper size after fold	90mm
Paper width	≤1520mm
Dimension	6500×2600×2000
Weight	3500kg
Main motor power	5.5kw
Air blower power	18.5kw
Total power	52kw
Air compressor	0.6mpa

log sawing machine (cutting machine)



machine description :

It is a log saw cutting machine, suitable to cut soft towel and tissue.
Flexible design to single lane output and double lane output.

Main feature:

1. Detect the material length automatically and cut them equally. No cumulative error. (optional function: cut the beginning and end roll of material.)
2. German standard blade. Ensure the sharpness and long life time usage.
3. Straight guide tunnel lifting, easy to operate.
4. Double inverter to control, save >20% power.

machine configuration :

Item/model	1P- 150 I (single passage)
Raw material specification	Width 45-110mmadjustable, thickness 25-120mm adjustable(products of other sizes can be customized)
Production capacity	60-150(cuts/minute)
Cutting length	Any size (within the adjustable range)
Round knife size	Φ610mm
Power	Three-phase four-wire380V 50Hz10KW
Air supply	0.5Mpa-0.8Mpa
Air consumption	100-160L/H
Outline dimensions	L2550×W1520×H2000mm
Machine weight	2800Kg

bag packing machine



machine description

- This is an automatic packing machine.
- this is the ideal machine used to pack soft drawn facial tissues, square tissues, napkins, paper towels, etc.
- The machine pack above products with film automaticlly.

machine feature :

- High speed, reaching 120 packages/min;
- Stable running, with low noise and low vibration when running at a high speed;
- Fast replacement of specifications, taking only 20 minutes for the replacement specifications each time;
- Good squareness, without ends of irregular shapes or overall inclination

Main configuration

Model		
Packing material		CPP、PE、BOPP, CPP film, PE film, BOPP film
Packing specification	Length	90-180mm
	Width	80-110mm
	Height	20-80mm
Maximum packing dimensions		L180×W110×H80mm
Packing speed		110-135 （bags/minute）
Heatingpower		6.5KW
Motor power		16.00KW
Total power		22.5KW
dimension		L4050×W1400×H1915mm L3850×W750×H1420mm
weight		3500kg