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	$6500 \times 2600 \times 2000$
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.

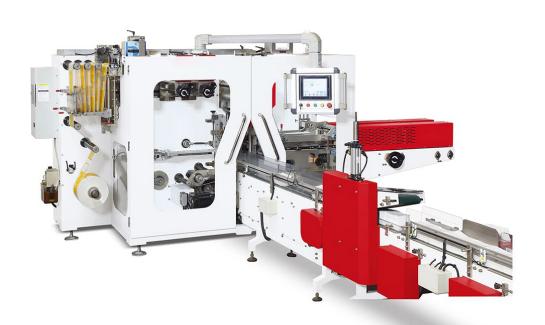
Main feature:

- 1.Detect the material length aromatically 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	Ф610mm
Power	Three-phase four-wire380V 50Hz10KW
Air supply	0.5Mpa-0.8Mpa
Air consumption	100-160L/H
Outline dimensions	$L2550\times W1520\times H2000\text{mm}$
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		$L4050 \times W1400 \times H1915$ mm $L3850 \times W750 \times H1420$ mm	
weight		3500kg	