## JZJ-40 Tablet Wrapping Machine



JZJ-40 tablet rolling paper machine is a packaging machine that rolls a sheet of paper or aluminum poise paper into a roll of certain amount.

## Feature:

This machine is completely independent researched, developed and manufactured according to advanced technology, we use parts and electrical components from world famous brand and guarantee all tablet contact parts by using SS316 high quality stainless steel materials which reach to GMP requirements, our machine is able to manufactured compacted roll paper with beautiful out looking, meantime saving manpower by stable performance. This equipment is a combination of mechanical, pneumatic and automatic control, it adopts precise indexing mechanism indexing, stepper motor control, photoelectric, proximity switch and PLC centralized control, it has action and stable performance. Automatically stop in condition of no-paper with alarm, and can detect paper and film in rolling process, etc.

## Component parts and function:

- 2.1 Feeding Vibrating: put the tablets into tablet hoppers by manual, it will feed tablets into sorting device, this feeding vibration and sorting device automatically. When tablet is over that will stop send tablet, otherwise will send tablet.
- 2.2 Tablet sorting parts. It will make no-sorting tablet arrange well according to good direction and design quantity
- 2.3 Send wrap-roll paper parts: it is control by Servo-motor according to design length and send wrap-roll paper and cutting.

- 2.4 Wrapping material parts: when it has check tablet and wrapping paper that will wrap tablet finish automatically
- 2.5 Tablet-roll conveyor channel: finish wrapping tablet through conveyor channel into BSP40A filling tube machine or collection
- 2.6 Electric control parts: this machine running process by PLC control. It will carry out automatically, when lack packing product, it will alarm and stop machine automatically

## **Technical data:**

Voltage	220V50HZ/60HZ
Power	1.5 KW
Feeding capacity	10-20 tablets/roll
Tablet diameter	20mm-25mm
Tablet thickness	5mm-8mm
Output	30-40 rolls/minute
Supporting facilities	purified compressed air whose pressure and consumption n are 0.5~0.6MPa and 0.2m³/minute respectively.
Compressed air by customer supply	
Dust collector by customer supply	Inlet diameter is 38mm
External dimensions	2300mm*1300mm*1600mm
Weight: about	450KG.