

LOLLIPOP PROCESS EQUIPMENT

BALL-SHAPED LOLLIPOP BUNCH-WRAPPING MACHINES

DESIGNED TO WRAP BALL-SHAPED LOLLIPOPS IN SINGLE TWIST “BUNCH” WRAP STYLE.

Pre-formed ball lollipops are loaded into a hopper, where a vibratory feeder drops them into the plate feeder system. The lollipops are rapidly wrapped in your choice of cellophane, polyurethane or heat sealable foils.

We offer two models, to cater to different factory outputs and budgets; one which will wrap up to 400 per minute, and another which will wrap up to 800 per minute.

The machines can wrap products which fall into the following size range:

Ball diameter: 20-35mm

Stick diameter: 3.0-5.8mm

Total length: 72-105mm

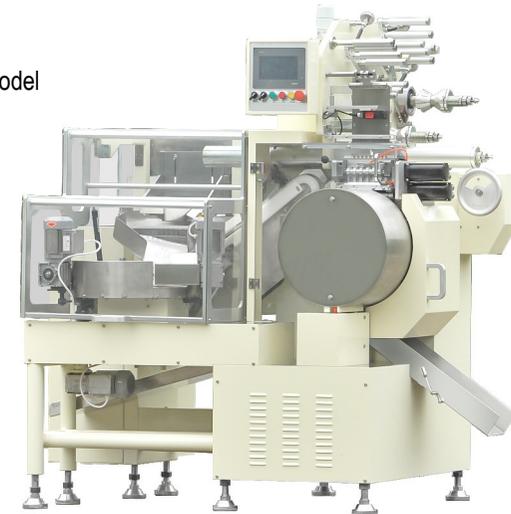
FEATURES

- Two PLC Motion control system, Touch screen HMI, Integrated control
- Servo paper feeding and positioned wrap
- Servo paper cutting
- No product, no paper; no paper, machine stop; open door, machine stop
- Film antistatic device
- Modularity design, easy maintenance and clean
- CE certification
- Option: defective products rejection device (camera system)

OPTIONS

- 400 pcs per minute model
- 800 pcs per minute model

400 pcs per min model



800 pcs per min model



BALL-SHAPED LOLLIPOP BUNCH-WRAPPING MACHINES SPECIFICATIONS

Material

Painted, Stainless Steel Contact Parts

Output

400-800 pcs per minute dependant on which model

Weight

400 Model: 1500kg | 800 Model: 2500kg

Uses

High-speed wrapping of ball lollipops in a bunch wrap

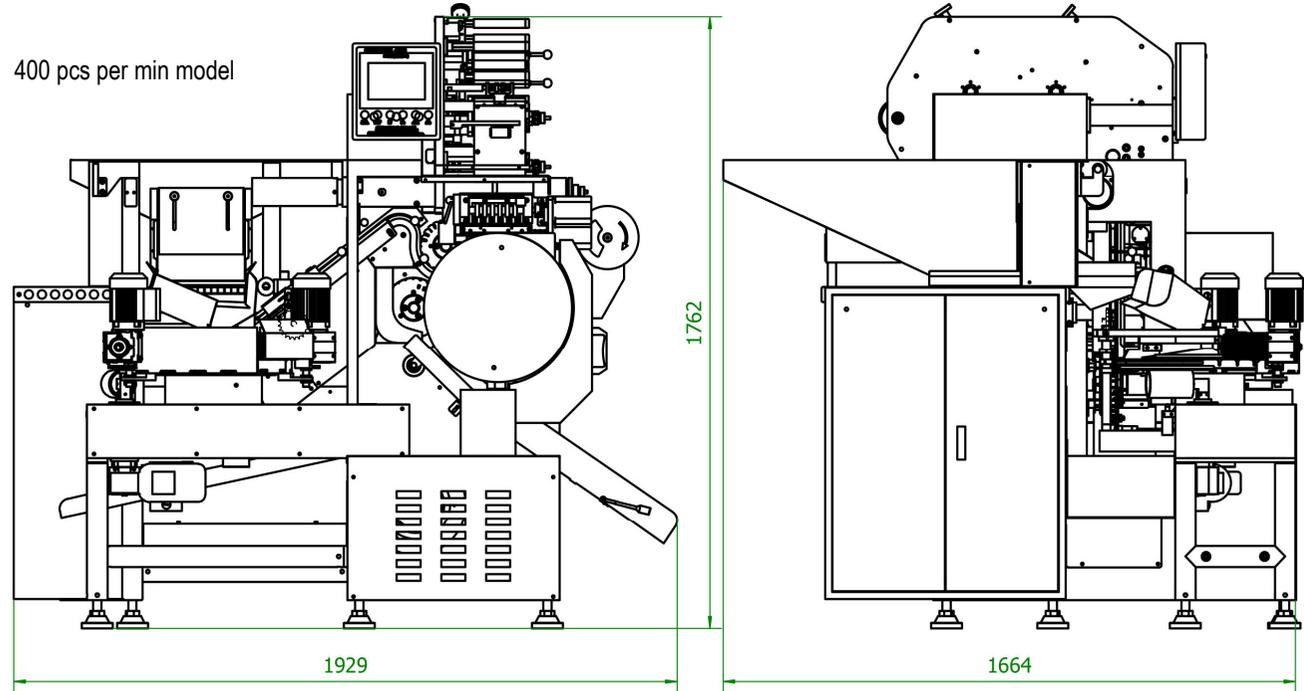
Load

400 Model: 4kW | 800 model: 6.8kW

Compressed Air Consumption:

400 Model: 4 L/min | 800 Model: 0.24m³/h

400 pcs per min model



800 pcs per min model

