

## HYGIENE MACHINES

# Automatic Small Toilet Roll Paper Making Machine

| PRODUCT CODE         | CATEGORY         | ORIGIN                    |
|----------------------|------------------|---------------------------|
| EQMH-CHINA-MY3184007 | Hygiene Machines | China, exported worldwide |



## Description

Automatic toilet paper rewinding machine is for toilet paper roll processing. Machine have core feeding unit, can do both with and without core. Raw material from jumbo roll after full embossing or edge embossing, then perforation, end cutting and spray the tail glue become a log. Then it can working with cutting machine and packing machine to become the finished products. The machine is controlled by PLC, people operate it through touch screen, the whole process is automatic, easy to operate, lower the man cost. And Our machine can special-made according to clients' requirements.

## Technical specification

Function and Features:

Automatic core feeding system, automatic log pusher after rewinding, then rewinding the new log again. Automatic edge-trimming, core feeding, glue spraying and sealing synchronously in one time. Leaving 10-18mm tail, easy to rewind again, so reducing shortcut waste and save the cost.

Adopts international advanced PLC programmable controlling technique, man-machine interface operation, data set and parametric fault shows on touch screen.

Adopts 4 pieces high Precision spiral knives, low noise, clear perforation, adopt gearbox to have bigger range. Three horizontal type back stands, pneumatic loading system, with wide driving flat belts; each jumbo roll can

be adjusted independently.

Embossment Unit: adopt point to point embossing rollers, making the two layers match well, the paper is soft and has clear patterns

Adopt jogging switches for wearing the paper, easy and safe to operate.

The width of jumbo roll: 1200-2800 mm

The diameter of jumbo roll: 1200 mm(Other size can be specified)

Jumbo roll inner core diameter: 3inches(76.2mm)

Finish product diameter:  $\Phi 70$ - $\Phi 280$ mm

Finish product Inner core diameter:  $\phi 38$ - $\phi 76$ mm

Perforation distance: 4 anvil Blades 90-150mm;2 anvil Blades 180-300mm

Speed: 180-230 m/min

Embossing device: Steel to rubber

Pneumatic system: 3HP Air Compressor, Minimum Pressure: 5kg/cm 2Pa?Provide by user?

Rewinding Unit: With core or coreless

### Request a quotation

Send your capacity, voltage and destination port and we will reply with drawings, a price and a lead time within one working day.

[sales@equipmentsmachineschina.com](mailto:sales@equipmentsmachineschina.com)



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