CANDY PROCESSING EQUIPMENT



CANDY ROPE SIZER MACHINE - RSO1

FORMS THE BATCH OF CANDY INTO A ROPE, WHICH IS NECESSARY FOR FEEDING THE INTO THE NEXT STAGE OF THE MANUFACTURING PROCESS.

The Loynds RS01 Candy Rope Sizer can be supplied as a standalone unit or as part of a complete Loynds candy manufacturing production line. The machine is typically fed from a Batch Roller and sizes the candy into a uniform rope. This is a crucial step for seamless integration into subsequent stages of candy manufacturing.

The machine features 1 set of vertical sizing rollers and 4 sets of horizontal sizing rollers. Each set, reducing the rope incrementally to the required diameter.

Each set of rollers includes adjustment for fine control over the rope diameter. The machine can be supplied with or without a rope control table at the end to control the flow of rope into the downstream process.

Usually, the rope sizer comes with a Batch Roller and both are operated from one control panel. If asked, we can provide it as a separate unit with its own control panel.

FEATURES

- Precision sizing with one set of vertical and four sets of horizontal brass rollers.
- Integrated electric heating with adjustable heat control.
- Variable speed with an electronic inverter.
- Optional tilt table for enhanced process flow.
- Left to right or right to left options available.
- Emergency stop and interlocked guarding.
- Suitable for use with hard candy, toffee, chewy sweets and centre filled products.





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SPECIFICATIONS

Overall Length

1500mm

Overall Width

600mm

Overall Height

1650mm

Material

Cast steel, stainless steel and brass (on top of the rollers)

Power

4Kw

Weight

580g

