

CANDY PROCESSING EQUIPMENT

MINI BATCH ROLLER

FOR THE PRE-FORMING OF A CANDY MASS INTO A ROPE WHICH CAN BE USED BY OTHER PROCESSING EQUIPMENT

The Loynds table-top mini batch roller forms a batch of candy or toffee into a conical shape or rope. The batch is rolled continuously in alternate directions while heat is applied via electric heater elements located at the bottom of the machine.

The machine is suitable for batch sizes of up to 5Kg.

Temperature is controlled via a thermostat and the rope diameter can be controlled by adjusting the distance between the rollers at the out-feed.

A lid helps keep the batch warm while it is being rolled inside the machine.



FEATURES

- Stainless steel and food grade acetyl construction
- Very simple to operate
- Small table-top machine requiring very little space
- Electric batch heating from underneath the machine
- Heat control via a thermostat dial
- Adjustable rope size by adjusting the thumb screws at the outfeed
- Lid to keep the batch warm

OPTIONS

- Operator height stand with or without castor wheels
- Programmable off timer



MINI BATCH ROLLER

SPECIFICATIONS

Overall Height
630mm

Overall Length
1300mm

Overall Width
370mm

Material
Machine - 304 Stainless Steel and food grade acetyl

Batch Size
5 Kg

Power
220v single phase
0.75Kw

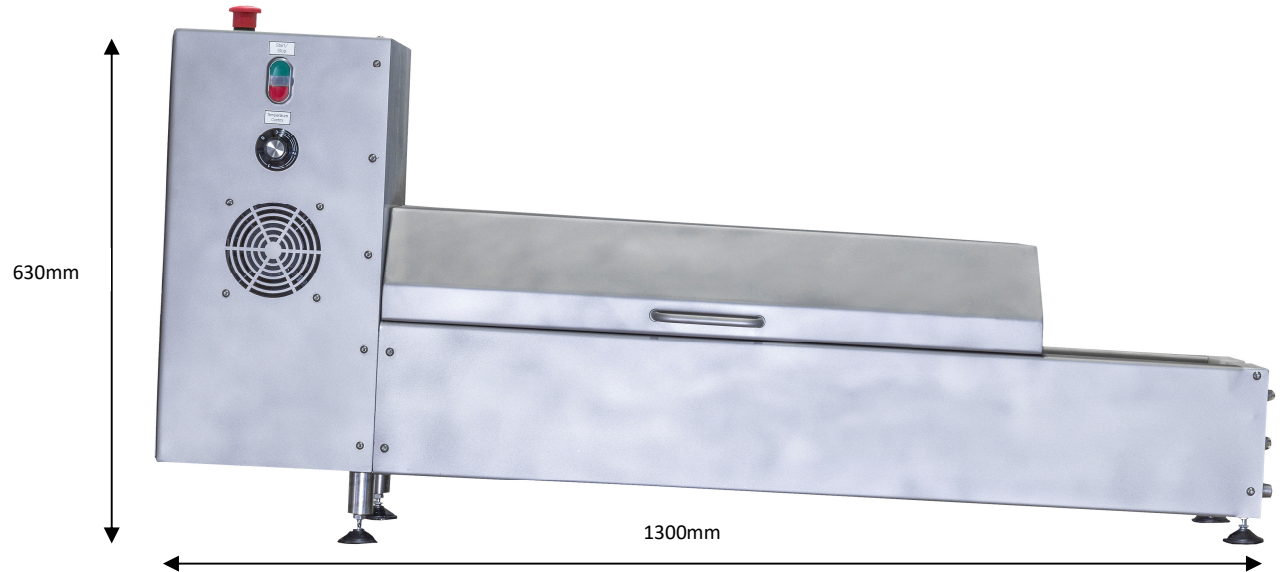
You Tube
<https://youtu.be/JUaogAZlcpw>

Weight
Machine = 80Kg

Uses
Hard Candy
Soft Candy
Toffee
Caramel

Max Batch Size
480mm x 480mm

Uses (dependant on product consistency)
Fudge
Nougat
Caramels
Other soft food items



CANDY PROCESS EQUIPMENT



MINI CANDY ROPE SIZER

A SCALED DOWN 2 STAGE MINI CANDY ROPE SIZER IDEAL FOR USE IN LABORATORIES, SMALL SCALE PRODUCTION OR MANUFACTURING DEMONSTRATIONS.

The Loynds mini candy rope sizer is the perfect addition to your small scale candy manufacturing set up. The machine perfectly complements other equipment available from our [laboratory range](#).

The machine can be used for rope sizing both candy and caramel products.

Engineered in England the rope sizer is of a robust design manufactured in full 304 stainless steel construction with a glass bead finish. The machine is driven via a motor gearbox unit with an electronic variable speed unit.

The sizing consists of 2 pairs of changeable sizing rollers. Different rollers can be supplied to suit requirements. They will reduce the candy rope from a large diameter to a smaller one. Each set of rollers can be independently adjusted via a thumb screw located above each roller.

The machine is normally table mounted but if required can be supplied on a separate floor stand.

FEATURES

- Two sets of rollers
- Variable speed
- Electric heating with simmer stat control
- Easy to use size adjustment controls at each roller



MINI CANDY ROPE SIZER

SPECIFICATIONS

Overall Height
280mm

Overall Length
395mm

Overall Width
275mm

Material
304 Stainless Steel – Bead Blasted Finish

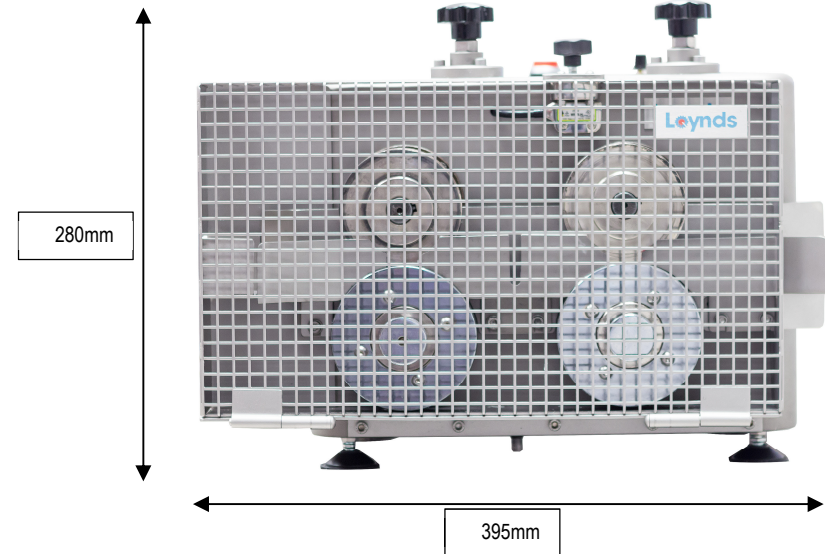
Output
75Kg per hour

Weight
50kg

Uses
Candy rope sizing



<https://www.youtube.com/watch?v=JhqoZubxxXc>



SMALL SCALE PROCESS EQUIPMENT

MINI CANDY FORMING MACHINE

THE LOYNDS MINI CANDY FORMING MACHINE IS IDEAL FOR LOW VOLUME OUTPUT OF PERFECTLY FORMED CANDIES.

This brand new mini candy forming machine is fresh out of the design office.

Designed specifically for people requiring smaller production outputs, the machine will produce perfectly formed candies in rounds, rectangles and oblongs.

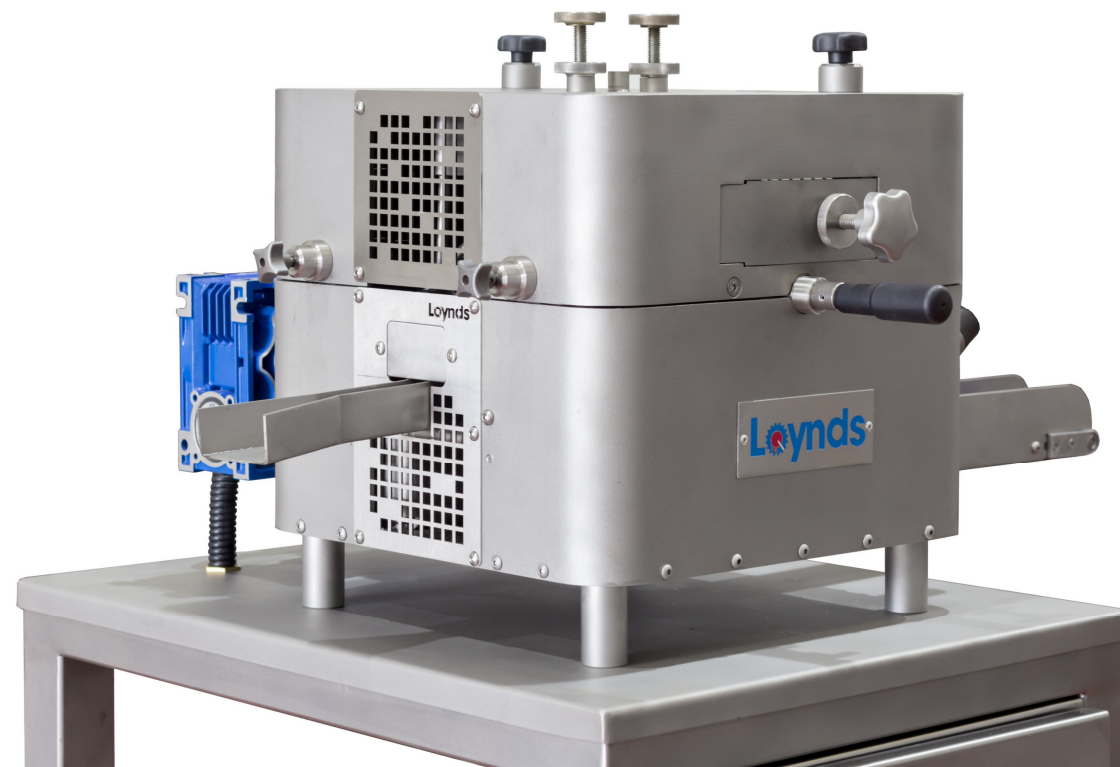
The machine utilizes a continuous rotary die which forms a candy rope into perfectly formed candies in your preferred shape. The machine has been designed to be extremely robust ensuring a reliable and long life time. All parts are manufactured from stainless steel and die changeovers are extremely quick and simple.

Due to the full stainless steel construction, the candy forming machine is extremely hygienic and easy to clean. The die speed is fully variable via inverter control and the machine will typically produce around 150Kg per hour of candies (subject to the size of your sweet)

The machine will typically need feeding from a [mini batch roller](#) and [rope sizer](#) forming part of a complete candy manufacturing line.

FEATURES

- Output of around 150 Kg of formed candies per hour
- Variable speed via inverter control
- Full stainless steel construction meaning easy clean and very hygienic
- Quick and simple to change over dies
- Very simple to operate



MINI CANDY FORMING MACHINE

SPECIFICATIONS

Overall Height
320mm

Overall Length
700mm

Overall Width
590mm

Material
Stainless Steel

Output
120kg per hour, depending on candy size

Weight
60kg

Uses
To form a rope of candy into die formed candies

You Tube

https://youtu.be/_yQMC4VMpc

