

Ruffinatti TZ-40
SATINMATIC



Sugar pulling machine TZ.40

This is a newly-designed automatic machine used for pulling boiled sugar on a teflon-treated, cooled horizontal table.

Pulling is carried out by two teflon-treated, cooled arms, which move in a circle at right angles to the work surface.

When the machine is started, these arms plunge into the sugar mass, while a third, retractable arm emerges from the centre of the table to hold the mass itself.

At this point, the rotating arms begin the pulling operation.

The moving arms operate at a rate of 80 rpm. By comparison with conventional systems, pulling times are considerably reduced. They can, what is more, be regulated by means of a timer, which automatically stops the machine when the selected period elapses.





Installation of a TZ.40 between an IM.30 batch kneader and an AL.60 batch feeder in the Candy Servomatic line will give you automation of the sugar pulling operation and hence a saving of labour costs.



Technical data

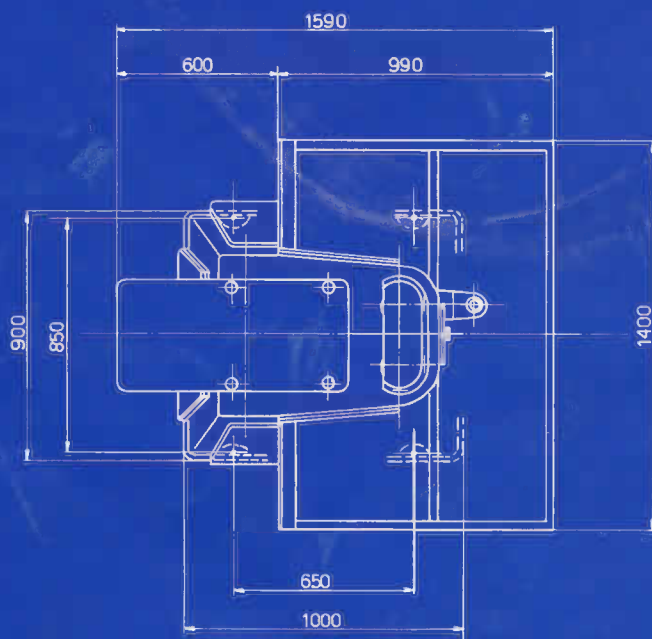
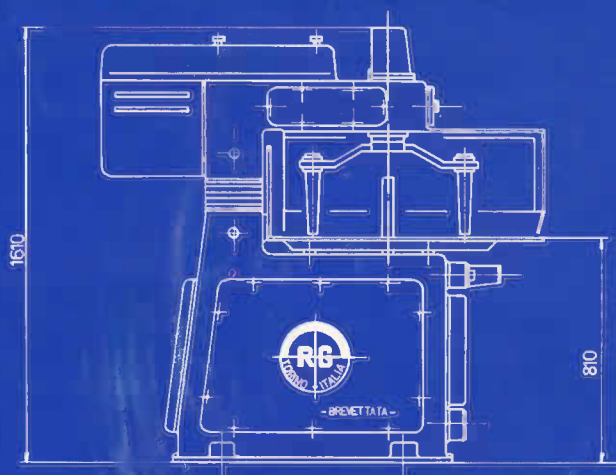
Capacity:
boiled batches weighing
up to 40 kg.

Pulling time:
10-15 secs. per mass.

Drives:
one 10 HP motor
one 1,5 HP motor

Overall size:
width 1400 mm.
depth 1590 mm.
height 1610 mm.

Net weight:
about 1450 kg.



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