

Gummy Candy Production Line HTL-T150/T300/T450/T600



This production line can produce gelatin or pectin based jelly candy, also can produce the 3D jelly candies. The depositor also can be used to produce the deposited toffees via change-over the moulds.

The whole line consists of batch-wise jelly cooking system, FCA(flavor, color, and acid) dosing and mixing system, multi-purpose candy depositor, cooling tunnel, sugar coating machine, or oil coater.

Features:

1. PLC /computer process control available;
2. An LED touch panel for easy operating;
3. The production capacity is 150kg/h, 300kg/h, 450kg/h, 600kg/h or more;
4. The contacting food parts are made of hygienic Stainless Steel SUS304;
5. Optional (mass) flowing controlled by Frequency inverters;
6. In-line injection, dosing and pre-mixing techniques for the proportional addition of liquid;
7. Dosing pumps for the automatic injection of colors, flavors and acids;
8. One set of extra jam paste injection system for making fruit jam-center filled candies (optional) ;
9. Use automatic steam control system instead of the manual steam valve which control a stable steam pressure supplying to the cooking;
10. Molds can be made according to the candies samples provided by the customer.

Technical Parmeters:

Mode	production capacity	power	compressed air	Overall dimension	weight
HTL-T150	150(Kg/h)	8kw	0.2(m3/m)	8500*1100*1800mm	3000kg
HTL-T300	300(Kg/h)	12kw	0.25(m3/m)	10000*1600*1800mm	3500kg
HTL-T450	450(Kg/h)	16kw	0.4(m3/m)	10000*2200*1800mm	4200kg
HTL-T600	600(Kg/h)	20kw	0.45(m3/m)	10000*2600*1800mm	5000kg