



D&R INDUSTRIES CO.,LTD

Tel: 86-574-83080933 87830056
Fax:86-574-87839559
Email: danielge20@gmail.com
busi@dr-machinery.com
Web-Site:www.dr-machinery.com

D&R Industries With Many Years Experience
In Confectionery Line And High Technology
Team , Giving The Whole Project Solution And
Consulting For Candies, Gummy, Chocolate
And Its Packing.

D&R Always Giving The Economic Machine,
Better Quality, Better Service After Sales For All
Of The Customer.



LOLLIPOP PROCESSING LINE

(DEPOSITED LOLLIPOP / FORMED LOLLIPOP)



KEEP DEVELOPING & RESEARCHING FOR CONFECTIONERY MACHINE

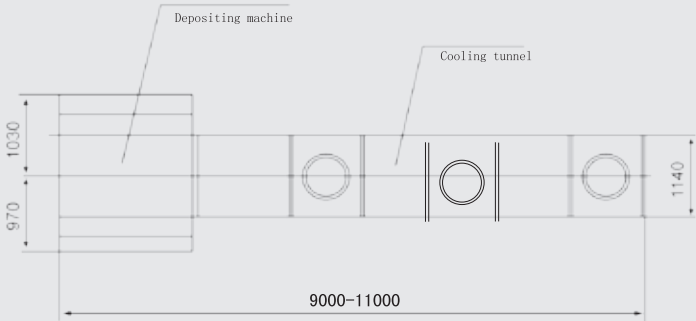
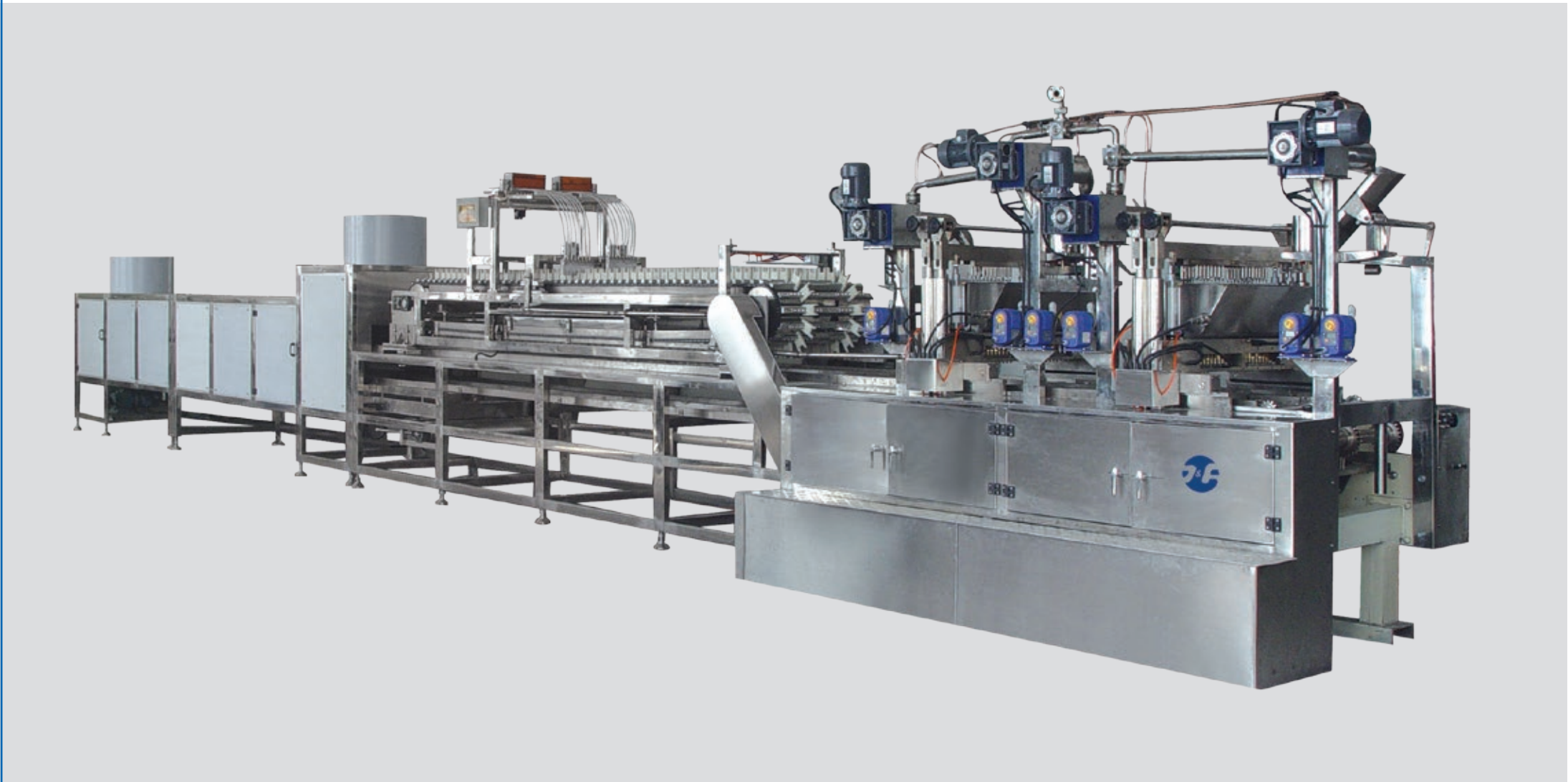
PURPOSE AND CHARACTERISTIC

D&R lollipop servo depositing plant consists of auto-weighing dissolving system, microfilm cooker or microfilm rotary cooker, servo depositing machine with cooling tunnel and sticker insertion system. Machine with motion controller system makes production with high automation, high output, better appearance of lollipops, suit for producing single color lollipop, double color double flavour lollipop, twin ball lollipop, stripe lollipop and so on. This machine is more efficiency and easy operation.



SPECIFICATION

Production capacity	150-450KG (As per 10g candy)
Power consumption	30-45kw
Compressed air consumption	0.5m³/min
Air pressure	P =0.4-0.6Mpa
Steam consumption	450kg/h
Pressure of steam	P < 0.7Mpa
Water consumption	2200L/h
Size	16m(L)X2m(W)X2.7m(H)
Weight of machine	4000kg



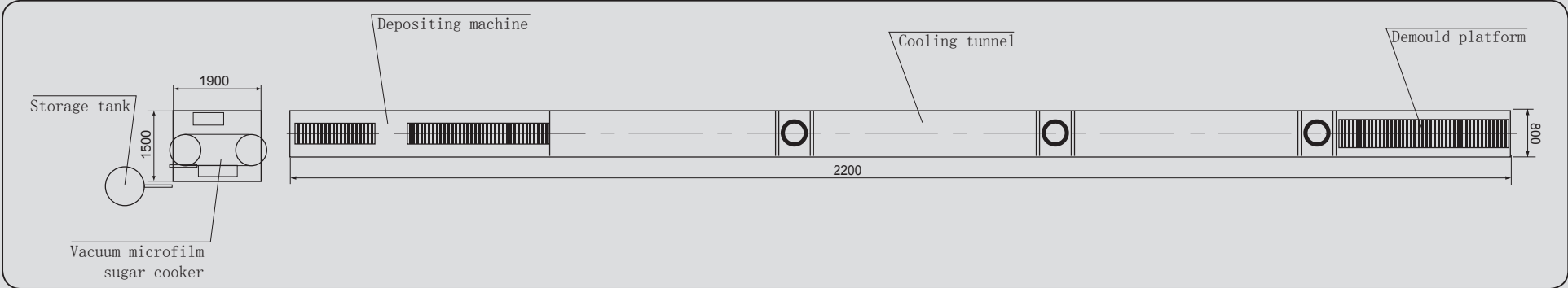
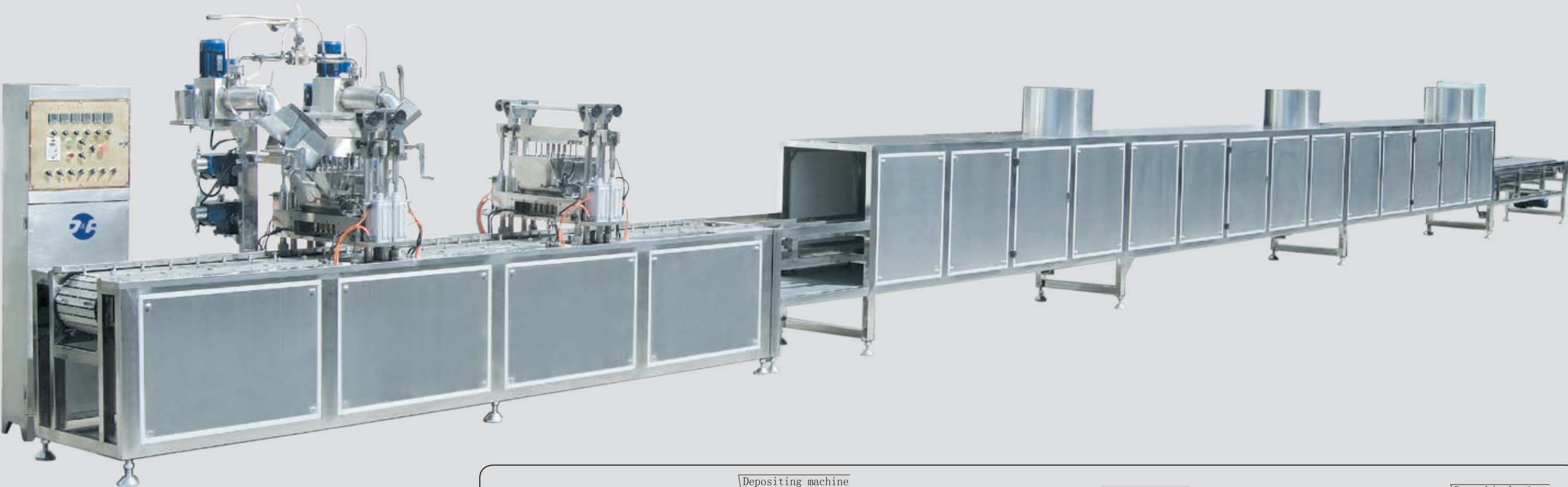
PURPOSE AND CHARACTERISTIC

BCBT deposited lollipop production line is one kind of art candy production equipment which suit for the large grain of candy shape.This machine not only producing semi-solid and full solid lollipop but also producing normal lollipop. such as single color, double color double flavour lollipop ,stripe lollipop. This machine with mechanic. electric , pneumatic and cancel the cam system, construction tightly, designing resonable.with high automation, it is a perfect lollipop production equipment.



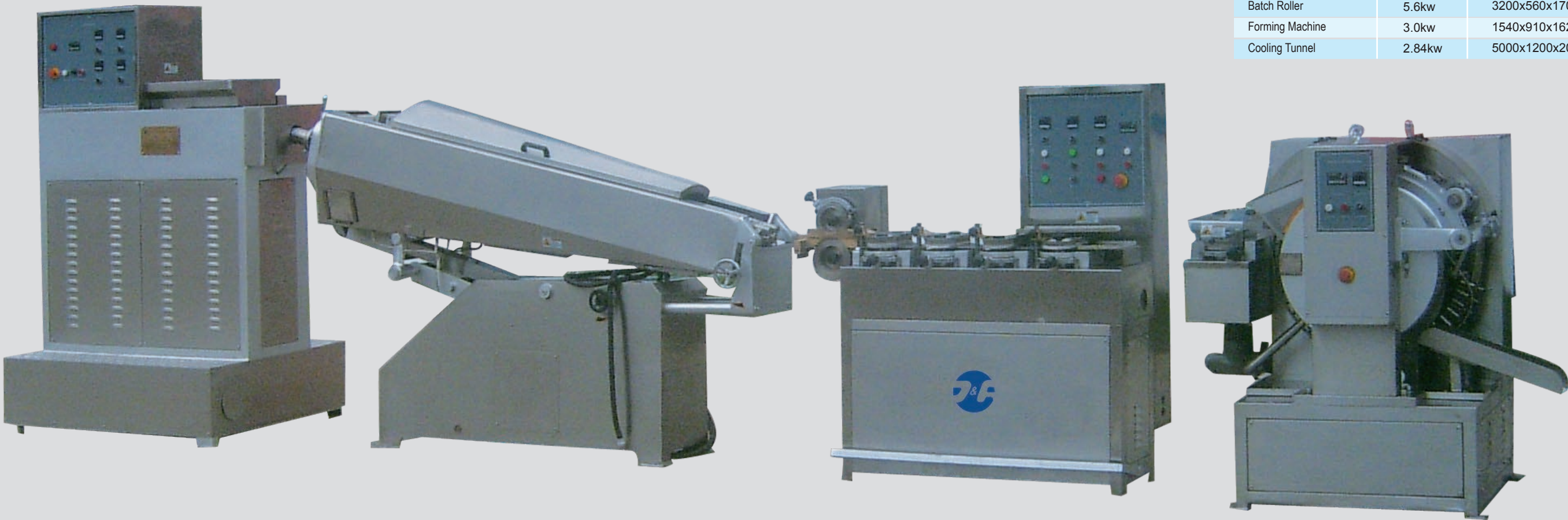
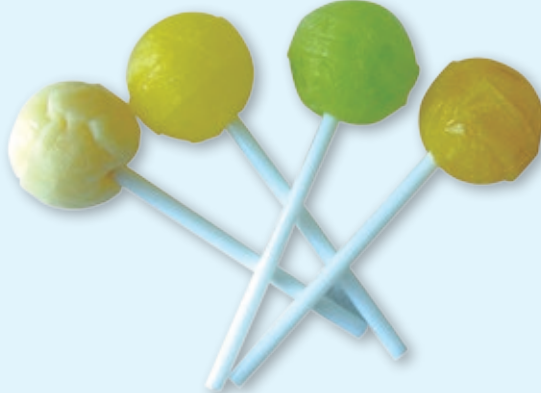
SPECIFICATION

Production	120-750kg/h
Weight of candy	5-40g/grain
Candy shape	According customers require
Power consumption	12kw
Air consumption	120m³/h
Water consumption	2200L/h
Steam consumption	450kg/h
Pressure of steam	P<0.7MPa
Area for the machine	21x0.9x2.6m
Weight of machine	6000kg



PURPOSE AND CHARACTERISTIC

The plant,with many advantages of compact structure, reliable performance and high level of automation , consists with batch roller , rope sizer . forming machine . cooling tunnel & wrapping machine.etc .The pressing - style mold can ensure plump shape for lollipop and reliable sticker inserting . With waggling cooling conveyor,there is less distortion resulting in perfect lollipop surface.



SPECIFICATION

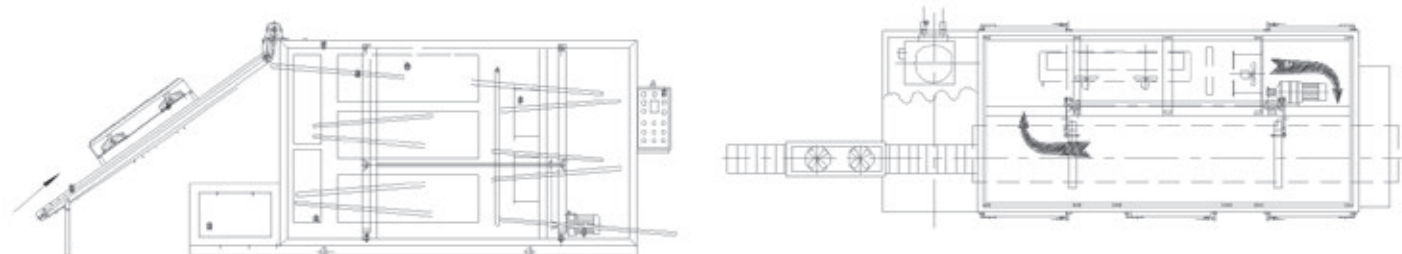
Batch Roller	5.6kw	3200x560x1700mm
Forming Machine	3.0kw	1540x910x1628mm
Cooling Tunnel	2.84kw	5000x1200x2000mm

COOLING TUNNEL



SPECIFICATION

with 5 layers cooling tunnel	
Max conveyer speed	16m/min
Swing speed	76times/min
Conveyer motor power	0.55kw
Main motor power	3kw
Compressor power	13kw
Refrigeration medium	R22
Cooling water temperature	<25℃
Electric heating power	5x2kw
Fan power	2x0.75kw
Dimension	6500x2000x2100mm
Weight	3500kg



PURPOSE AND CHARACTERISTIC

The Warmmix is a weighing and mixing plant, electronically controlled with a micro processor, for the preparation of a pre-heated slurry necessary for the production of gums and jelly. The jacketed weighing vessel is mounted in a frame on a 3 point load cell assembly. The lower holding vessel has a heating coil within it to keep the premix at the correct temperature. The Warmmix is available in a sophisticated version with PLC control system and operating screen or a dedicated batch weighing controller (economy execution). The Warmmix can be used in conjunction with a thermal oil heat exchanger system to guarantee the correct premix temperature with a minimal temperature difference between premix and heating medium.



SPECIFICATION

Specification	AFD-11	AFD-12
Capacity(KG/H)	600~750	1200~1500
Power(KVA)	14.7	17.7
Compress Air	400	500
Steam Consumption	100	200
Steam Pressure	8	8
Mixing Tank	280	280
Dissolving Tank	320	320+320
Liquid Valve	specification and quantity according the requirement of customer's	
LengthxWidthxHigh(mm)	2100×1400×3060	2100×1800×3060
N.W	1000	1300



PURPOSE AND CHARACTERISTIC

Model **BZBA** microfilm cooker has the function of auto-continuous sugar-cooking and auto-control the temperature. High output. good quality of sugar cooking.high transparence of syrup and convenient operation . It can be used together with BLJC depositing machine or BCBT lollipop production line. It is the perfect equipment of sugar-cooking.

SPECIFICATION	
Capacity	300-500KG (AS PER 5G CANDY)
Electric consumption	16kw
Compressed air consumption	0.3m³/min
Air pressure	P=0.4-0.6MPa
Steam consumption	450kg/h
Steam pressure	P<0.7MPa
Water consumption	2200L/h
Size	2.3m(L)x2m(W)x2.7m(H)
Machine weight	2500kg

PURPOSE AND CHARACTERISTIC

BDZA microfilm rotary have a cooker controlled by PLC and touchable screen. This machine large capacity , cooked high quality slurry, cryoconcentration during vacuuming , it is the best machine for cooking high cream and high milk contents candy, fresh fruit juice candy, toffee and so on

SPECIFICATION	
Production capacity	300-500KG
Power consumption	25kw
Compressed air consumption	0.3m³/min
Air pressure	P=0.4-0.6MPa
Steam consumption	400kg/h
Pressure of steam	P<0.3MPa
Water consumption	3000L/h
Size	3.0m(L)x1.8m(W)x3.6m(H)
Machine weight	3600kg

