

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.



HARD CANDY PROCESSING PLANT



KEEP DEVELOPING & RESEARCHING FOR CONFECTIONERY MACHINE

WWW.dr-machinery.com

HARD CANDY PLANT / D&R INDUSTRIES

PURPOSE AND CHARACTERISTIC

The DRSF series microfilm cooker and servo driven hard candy depositing plant are the advanced equipment for candy depositing, they are driven by servo motors and controlled by intelligent card, with tight construction and high automation and also with large outputs . They can produce transparent candy, center-filled candy, twin color& twin flavour candy, stripe candy and butter scotch, etc.





SPECIFICATION

300-800KG (As per 10g candy)
30-45kw
0.5m³/min
P =0.4-0.6Mpa
450kg/h
P < 0.7Mpa
2200L/h
13m(L)X2m(W)X2.7m(H)
6000kg





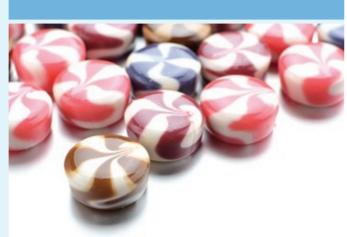




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PURPOSE AND CHARACTERISTIC

BLJC series vacuum microfilm cooking continuous pour shaping auto-producing line is the advanced confectionery machine at the present time, it gathers machine and electric all in one. This machine have the features of compact structure and highly automatic. With high output and good production efficiency. It can produce not only crystal candy, center-fill candy but also twin color & twin flavour candy, stripe candy and coffee candy. The produced candy which made from this machine have excellent clarity with a high quality appearance surface and smoother moth feel.





SPECIFICATION

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Production capacity	300-800KG (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	13m(L)X2m(W)X2.7m(H)
Weight of machine	6000kg



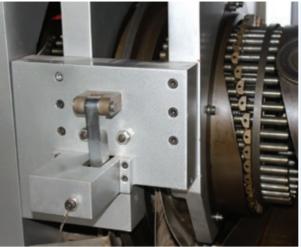
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DRYT FORMED HARD CANDY PLANT www.dr-machinery.com

PURPOSE AND CHARACTERISTIC

D&R hard candy forming line consists with AUTO-WEIGHING DISSOLVING SYSTEM, MICROFILM COOKER OR MICROFILM ROTARY COOKER, COOLING TABLE, BATCH ROLLER, ROPE SIZER, FORMING MACHINE AND COOLING TUNNEL. Machine with high automation , higher output, good looking of candies, suit for producing transparent candy, fruit candy, jam filled candy , powder filled candy and so on.





SPECIFICATION

Main parts	Capacity(kg/h)	Power(kw)	Dimension(mm)
Jam pump	30 L/h	1.95	700x500x1180
Heat-proof roller-stand	Batch roller	6.85	2490x660x1920
Stripe pulling device	Rope sizer	3.42	1420x580x1890
Molding machine	Hard candy <500kg/h	4	2420x1080x1385
Crumb collector	Flow velocity 1800~3700m³/h	2.2	1300x1200x2200
Cooling cabinet	Cooling time 5~7.5min	30	11800x1980x1980



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BDZA MICROFILM ROTARY COOKER

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.

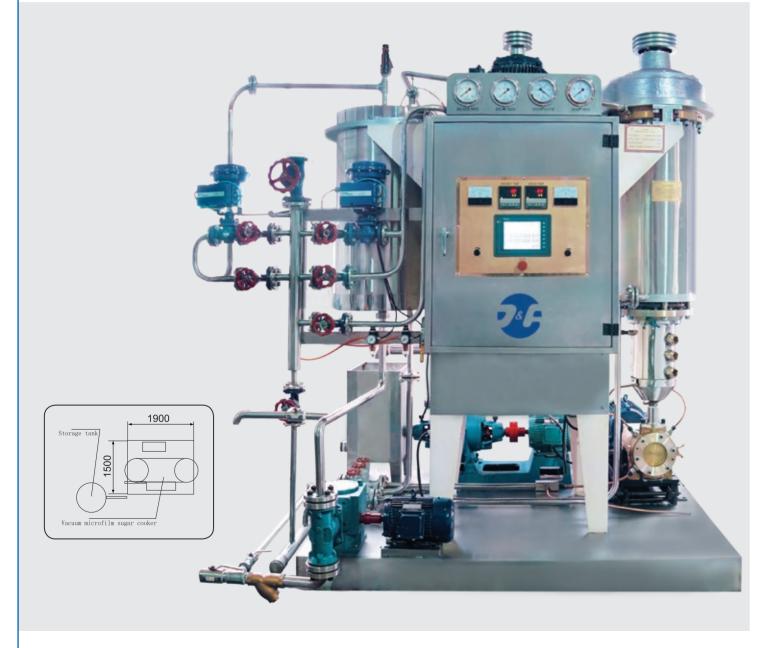
SPECIFICATION

300-500KG (AS PER 5G CANDY)
16kw
0.3m³/min
P=0.4-0.6MPa
450kg/h
P<0.7MPa
2200L/h
2.3m(L)x2m(W)x2.7m(H)
2500kg

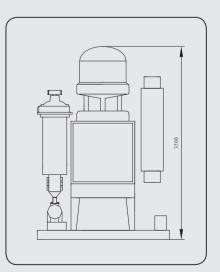
PURPOSE AND CHARACTERISTIC

BDZA microfilm rotary cooker controlled by PLC and touchable screen. This machine have a 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







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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





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Specif	fication	AFD-11	AFD-12
Capac	city(KG/H)	600~750	1200~1500
Power	r(KVA)	14.7	17.7
Comp	ress Air	400	500
Steam	n Consumption	100	200
Steam	n Pressure	8	8
Mixing	g Tank	280	280
Dissol	ving Tank	320	320+320
Liquid	Valve	specification and quantity acco	rding the requirement of customer's
Lengtl	hxWidthxHigh(mm)	2100×1400×3060	2100×1800×3060

1300

N.W





DRM-001

OVAL	
Size	Weight
22x16x10.5	4g





OVAL	
Size	Weigh
24x19x11	5g



DRM-007

OVAL	
Size	Weight
24x19x11	5g
25x18x11	5.3g
25x19x11	5.5g
25x16x11	4.5g



DRM-010

OVAL	
Size	Weight
24x15x11	4g





DRM-013

OVAL	
Size	Weigh
21x14x11	3g
22.5x16.8x11	4g
23x17x11	4.5g
25x19x11	5g



DRM-016 TABLE

TABLET	
Size	Weight
Ø24x6	3.5g





DRM-002

Weight
4g



DRM-005

OVAL BUTTON	
Size	Weight
24x19x11	5g



DRM-008

OVAL BUTTON	
Size	Weight
20x14x11	3g



DRM-011

DIWI-011	
OVAL BUTTON	
Size	Weight
26x20x11	6g



DRM-014

DRM-017

OVAL	
Size	Weight
26x17x11	5g
26x18x11	6g
26x20x11	6.5g



DUTTON	
Size	Weigh
Ø15x8	1.5g
⊘16x10.5	3g
Ø18x10.5	3.5g
⊘19x10.5	3.8g
⊘20x10.5	4g
Ø22x10.5	4.5g
Ø24x10.5	5.5g
⊘26x10.5	6.5g



DRM-003

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OVAL		6
Size	Weight	A.
24x19x11	5g	



DRM-006

Weight
4g



OVAL BUTTON	
Size	Weig
22x18x11	3.5





ROUND	
Size	Weight
⊘16x11	2.5g
⊘20x11	4g
⊘22x11	5g
⊘24x11	6.5g



DRM-015

Weight
5.5g





DPM_018

DRIVI-0 18		
ROUND ALPENLIEBE		
Size	Weight	
⊘18x11	3g	
⊘19x11	3.5g	
⊘20x11	4.5g	



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