



From:

To:

Gummy Candy Making Machine

Whats the difference?



- 80Model with 160pcs 150Model with 260pcs
- The 150Model depositing machine is: 36.64ft
- The 80Model depositing machine is:22.77t
- Depositor is the same but 150 more longer cooling can be run for more faster speed
- 80Model with 5PH, 150Model with 8PH for chiller
- 80Model stander is Single color/Hopper
- 150Model sander is Double color/Hopper

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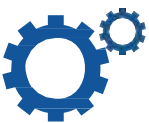
Part 1. Company Advantage

- Certificate UL&CE for all the electric parts;
- GMP standard for machine (SUS304+SUS316);
- R-shapes bending and waterproof sandblasting coating;
- Unique design for multiple candy mold;
- Multi-language for PLC program;
- Expanding remolding system;
- Electrical parts with international brands;
- Cleaning function and drain pipes;
- Warning signs of hidden parts and protection;
- CFA system available;



Part 2:Price list for Model 80 （Pectin+gelatin）

NO	NAME	Quantity	unit price（USD）	Total（USD）
Kitchen System				
1	200L Dissolving (3 layers with Homogenizer)	1 set	4,600	4,600
2	200L Cooling/Mixing tank(2 layer)	1 set	2,500	2,500
3	200L Storage/Mixing (3layer with water heating)	1 set	2,600	2,600
4	Transfer Pump (LOBE pump)	2 sets	2,500	5,000
5	Transfer Pump (LOBE pump VDF)	1 set	3,600	3,600
6	Electric control cabinet	1 set	3,000	3,000
7	Jacket pipes and temper holding system	1 set	/	/
Gummy Forming System				
7	CFA system inline mixing	1 set	/	/
8	80-Gummy screwing depositing/cooling system Oil Spary system Hopper level meter remote control PLC touch screen control Cooling tunnel with 8PH	1 set	38,800	38,800
	9	Molds (Quick change over linked type)		
TOTAL PRICE: FOB SHANGHAI		USD 59,300		

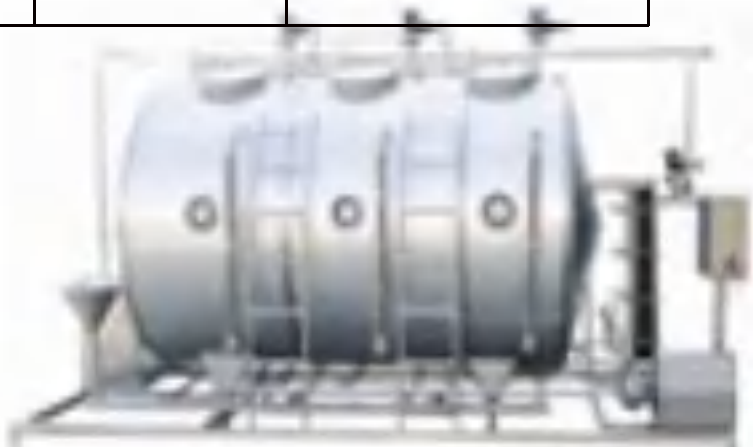


OPTION



Name	SPC.	Unit Price(USD)	QTY.	Total Price(USD)
Dryingtryas	800x400x30mm	10	600	6,000
Tray Dolles	800x800mm	200	15	3,000
Wax/Oil polishing coater	1000x800	9,000	1	9,000
Sugar candng coater	Qith stem geantor 1000x800	13,000	1	13,000
Transfer conveyyor	Forming cooling to coater	2,500	1	2,500
CIP Cleanings system(Reurun pump pipes & longer pipes require is extra)	500L acid tank 500L alkali tank 500L hot watertank	1,5000	1	1,5000

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Part3. Machine Details

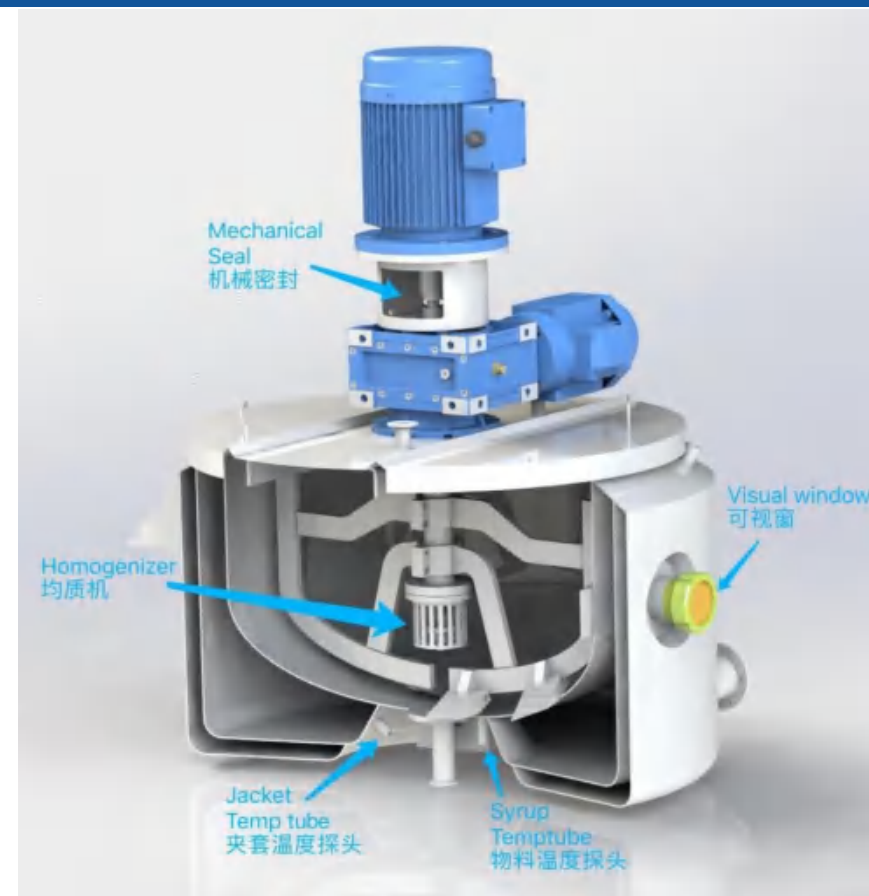




1. Working volume: 150–200L
2. Temperture limit: 0-300C° (suggest for max 250C)
3. Stronger mixer with food grade teflon scraper
4. Stainless steel Mechanical seal prevents steam from entering the motors
5. Three layer with insulation to prevent burns
6. Material temper tube & jacket temper tube for simple&accrancy
7. Jacket with visible window for checking jacket liquid
8. Automatic Buttom vave for prevent sugar submergence into pipes and cause block
9. Setting on frame for safty and cleaning working environment
10. Full kitchen system one modular for more fast install

PRODUCT PARAMETERS

150L Pectin Dissolving



PRODUCT PARAMETERS

200L cooling tank



1. Working volume: 150–200L
2. Temperature require: Water/running water/cold water
3. Double jacket two layers
4. Stainless steel mixer
5. Setting on frame for safety and cleaning working environment
6. Full kitchen system one modular for more fast install

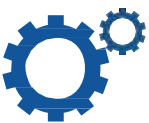


PRODUCT PARAMETERS

200L Storage tank

1. Working volume: 150–200L
2. Temperture limit: Water 0-100C° (oil Max 300)
3. Mixer with food grade teflon scraper
4. Temperture controlling system for full duble jacket pipes system
5. Mechanical seal prevents steam from entering the motors
6. Material temper tube & jacket temper tube for simple&accuracy
7. Jacket with visible window for checking jacket liquid
8. Setting on frame for safty and cleaning working environment
9. Full kitchen system one modular for more fast install





Machine Details

PRODUCT PARAMETERS

Seal type: Mechanical stainless steel seal
Seal Configuration: conventional mechanical seal;
water cooling mechanical seal;
oil lubrication mechanical seal;
no leakage cycle pressurized mechanical seal;

VDF Control syrup syrup speed.

Material: Stainless steel for food parts
hard alloy, silicon carbide, graphite, etc. Seal O
ring material: fluorine rubber, fluorine rubber,
perfluoro ether, etc.

Note: special conditions can be equipped with
packing seal.



Grace: +8617786508367

Transfer pump -Lobe pump

The capacity formed by the synchronous reverse rotation of the two rotors and the pump cavity changes from larger.

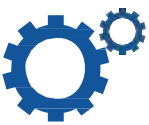
Continuous rotation makes the material transfer to the independent space of rotor and pump cavity.

At the exit, the space formed is reduced by the synchronous reverse rotation of two rotors.



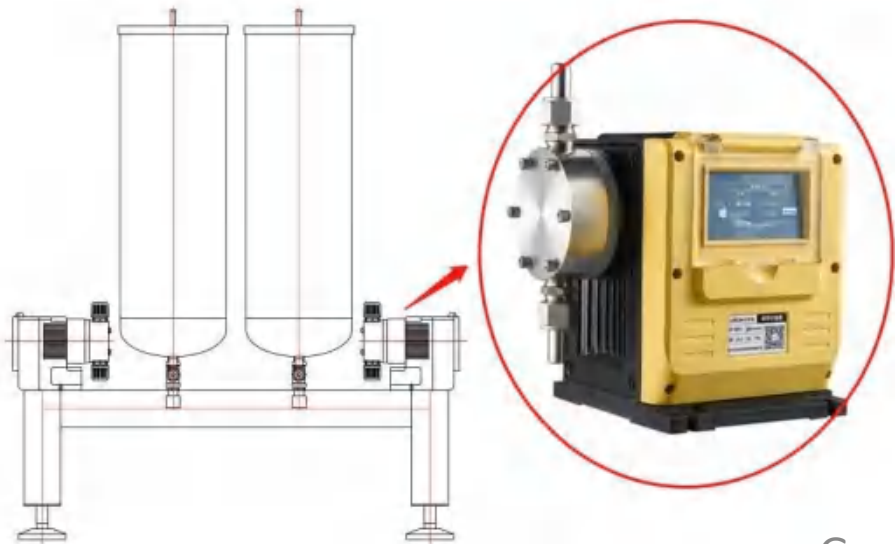
Depositor



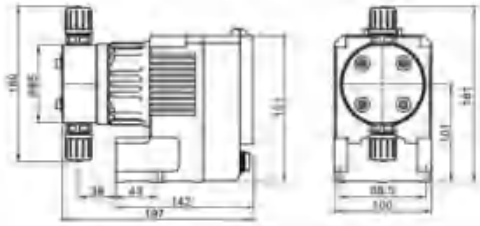


PRODUCT PARAMETERS

- 1. Dynamic and static inline mixer
- 2. Automatic Color&Flavor&Acid Dosing & Mixing
- 3. Three adding tanks per set
- 4. Bigger adding tanks
- 5. Electromagnetic diaphragm pump



CFA System

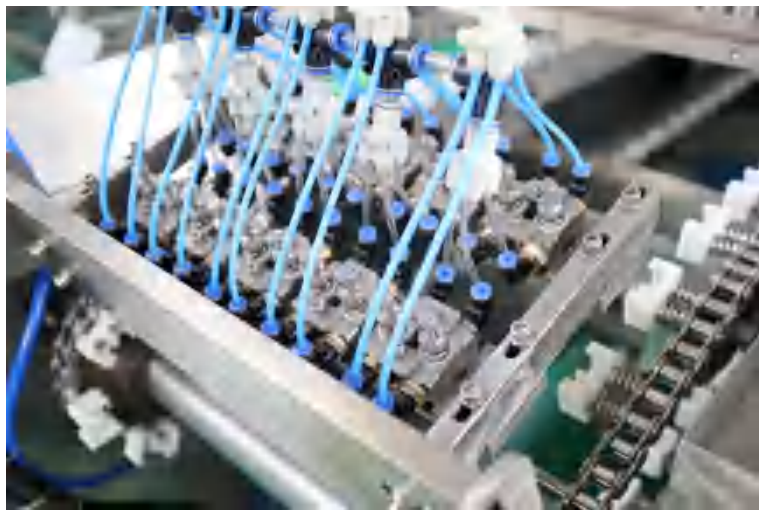




- Capacity: 80kg/h-50000pcs
- Oil sparyer one by one setting
- Contact food parts SUS316
- Servo deposing&drving
- Lead free design
- Smater HMI with Parameters store & running flowchat
- Uppon depositing system for more accurate
- remote control for updating program and production memory download
- Visual operating window
- Widther demolding plate
- Both Air kinfie and brush for demolding
- 8P Stronger chiller
- FDA Approval food grade non-stick transfer belt
- Quick change chains Quick change molds
- Demolding with openable doors

PRODUCT PARAMETERS





New design coater

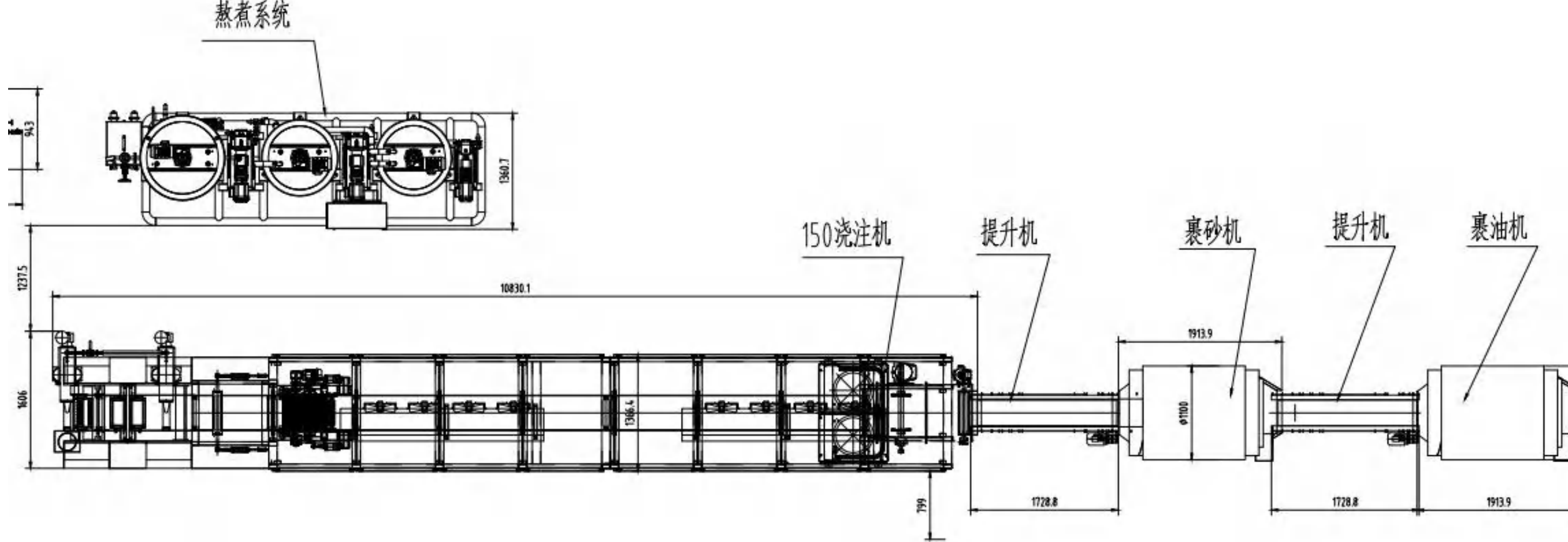
Sugar sanding coater

Contact us for adding more flavors on your gummy

[contact us >>](#)

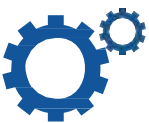


1. Automatic transfer material in and out by screw type tank
2. Larger diameter for more capacity
3. Forward and reverse control for help cleaning
4. Less sanitary dead space
5. Lower noise
6. Stainless steel pipe rack

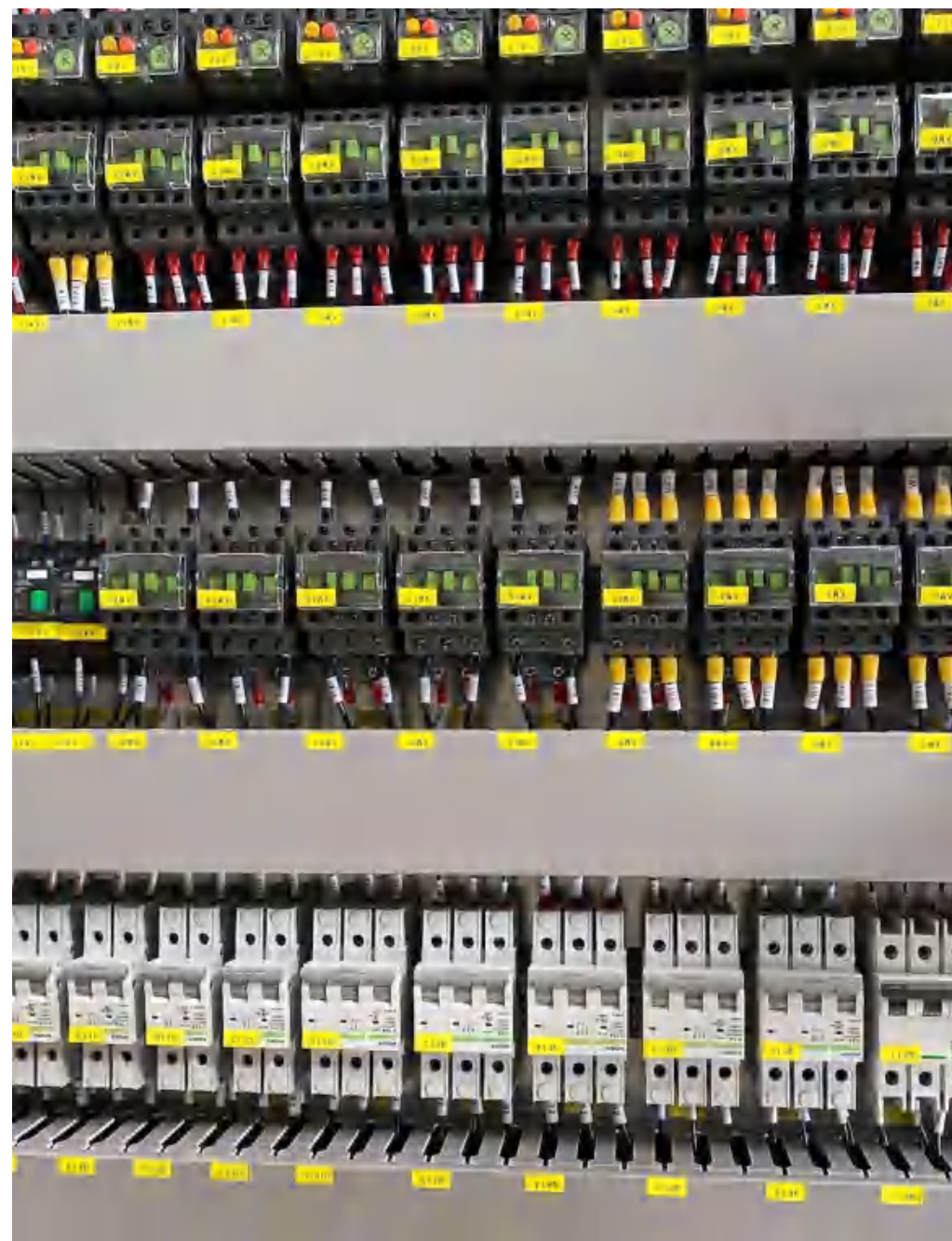


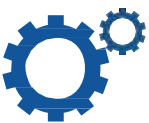
The 150Model depositing machine is: 36.64t
 Cooking system can be L shape next to the machine
 The total power require will be:55kw depend on cooking type

The 80Model depsoting machine is:22.77t



- Electrol by Siemens & temperture control by Ormon
- Siemens electrical compments
- VFD lobe pump for discharge
- Omon for temperture control



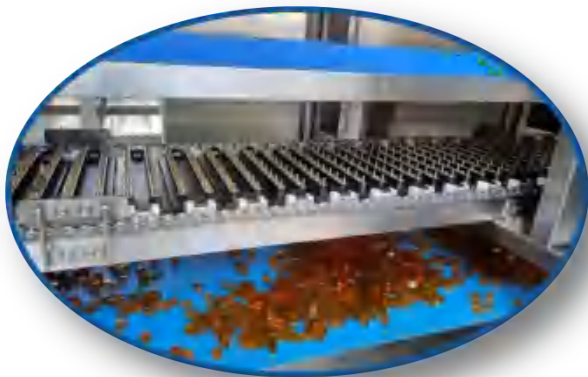


Machine Advantage Details



Waterproof Sandblasting

SUS304 then
blasting with
stainless steel
(Free Operational)



Chain

Stainless steel chain
quick-change click
type for easy
installation



PLC System

Servo depositing &
servo molds transfer
remote wifi programming
update

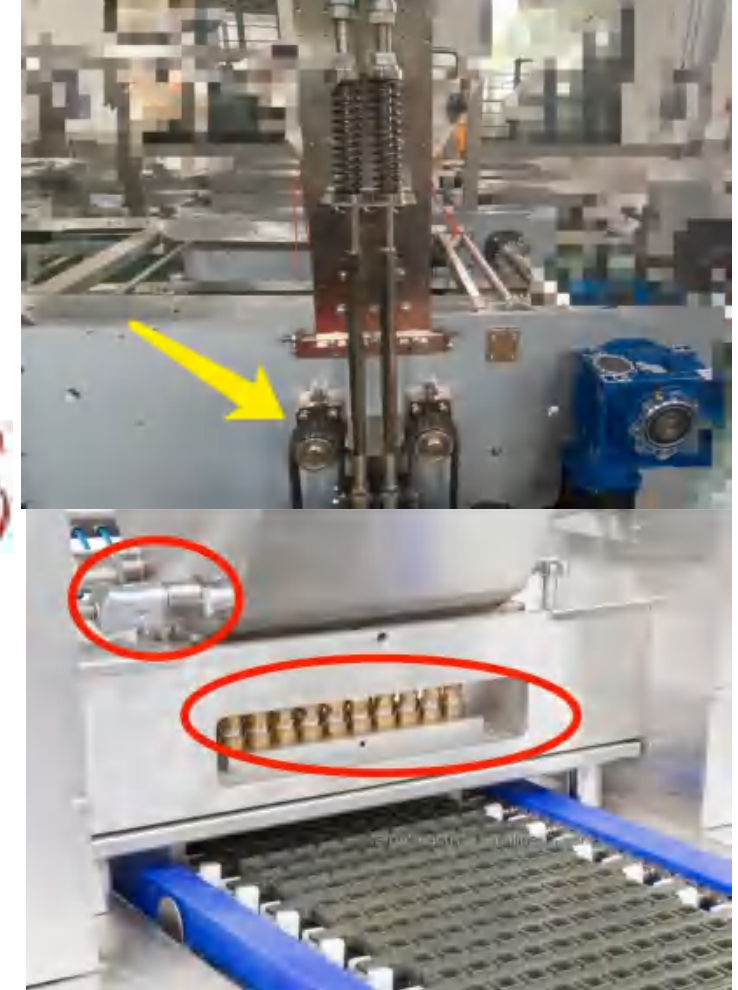


De-mold Plate

Whole de-mold plate type
demolding
easy operate and setting
multi-times press demolding
molds will have longer life



VS



- Upon servo depositor design more accuracy
- Stainless steel and Lead free nozzles
- Water proof electrical cable assembly
- One by one oil sprayer

Machine Advantage Details



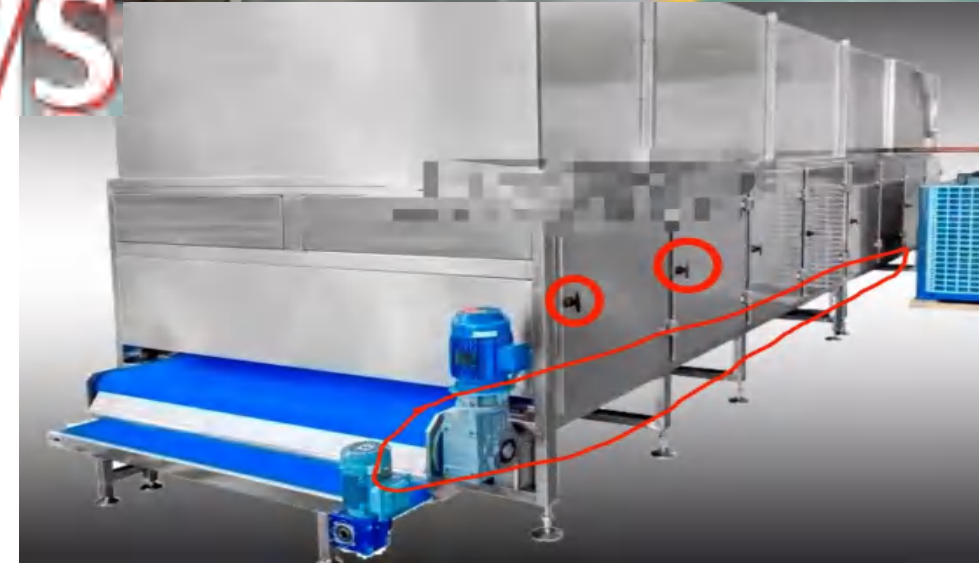
VS



- Reall cover for the inside motor and whell and chains incase labor hurt
- Easy operation and felixable of the maintance
- Stronger machine frame direct feet no welding feet
- Protection & Visual window



VS



- Fully covered tunnel transfer belt runs inside won't back to near the floor
- Chains and motors inside the tunnel for worker protection
- Stainless steel door handle and latch no plastic of the machine
- Strong frame and thicker stainless steel

Below is machine before packing



Four side cover with sandwich insulation



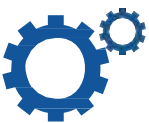
Strat packing can be ship any date



23 Steam generator and sugar coating system



Moveable CFA system



Machine Advantage Details



Waste Water Discharge System

More reasonable waste water discharge system



AHU System

Wrapping by stainless steel shell and equipped with more efficient air handling unit. The fixed in advance to avoid the trouble of installation.



Part Marking-Accessories

All accessories/part with mark and stock system for Parts replacement and repair



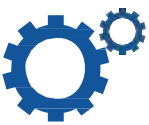
Part Marking-Electric components

All electric components with mark convenient for replacement and repair.



Freon

Freon use 134A/410A for US or EU market



Different Kinds of Molds



Standard Mold

Teflon coating with aluminum as main material.

It is fixed by screws and has strong stability.



Quick Release Mold

Use quick release fastener on the basis of standard mold.



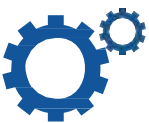
Silicone Mold

The plastic structure is based on the use of silica gel.



3D Mold

Aluminum Teflon coated sandwich mold for 3D candy.



Global Partners





Why Buy Machine from us - Manufacturer

Real factory not trade company

Located in Shanghai China Since 1980. the company has more than 40 years of machine manufacturing history. The longest professional development, the earliest market management, the highest degree of integration, the country's largest food machine production factory.

Professional

Our factory have more than 40 years machine manufacturing experience, There are 12 drawing designer and 20 professional engineers which can offer your support anytime and anywhere.

Reliability

Modern factory has more than 200 worker. Strict quality control system. advance Germany standard Machining CNC center provide precise technology process to handle every detail of the every machine. professional engineers team offer you the best plan according to you requirement.

High Quality Machines

All machine made in GMP standard factory

We have the CNC center to keep the machine precious

All machine use SUS304 and sanblasting surface coating handling

Formula support

We have cooperate with the authoritative scientific research institute to custom the special formula for you with machine, ensure you make the best gummy with good deal.

Technology support

12 drawing designer and 20 professional engineers which can offer your support anytime and anywhere. Can be video call online to guide you how the machine install and maintain

Detail documents

The details manual and video introduction are both provide, All important documents also.

Quick Delivery Time

5 workshops together, the professional worker equipment the specialized equipment can manufacture machine very sooner.

After Sales Services

Every engineers has passport, can be go to your factory to offer you guide and train your workers. The sales online answer you question all time. And years maintenance

Annual maintenance

We offer the annual maintenance for our customers to make sure machine running well and no trouble for customer.