

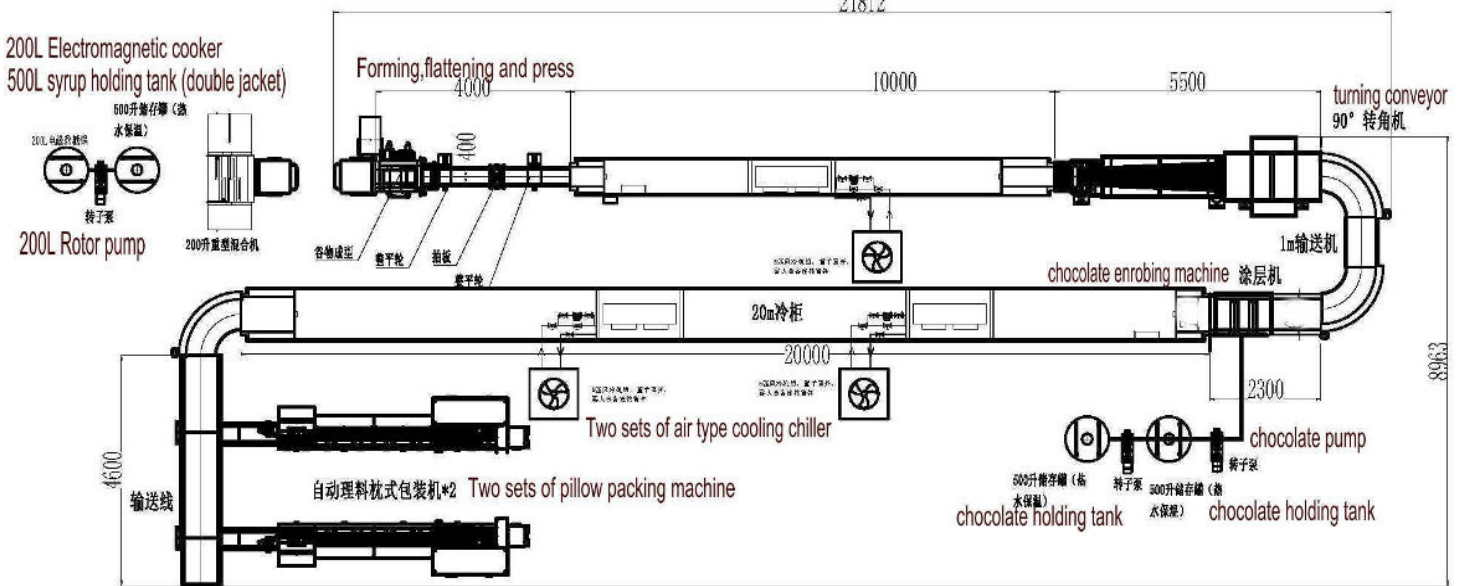
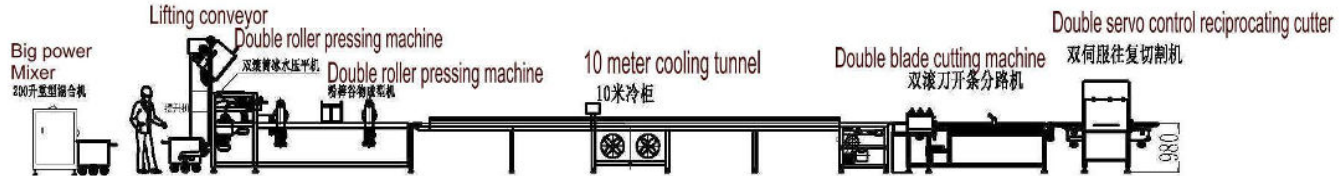


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400 Type Energy Bar Forming Line 600kg/H

Europe Standard And Europe Technology







Note:

1. In order to make more product including hard and soft energy bar, we offer double roller feeding system.
2. In order to make beautiful cutting, we offered reciprocating type servo motor controlling cutter
3. In order to mix some nut or more powder product in the future, we offered bigger motor mixing machine.
4. In order to make caramel mixed nut energy bar in the future we offer cold-water roller with chiller
5. We offer electromagnetic type heating cooker, much easier to control temperature than electricity heating type cooker
6. In order to save labor cost, we offered one lifting conveyor which will delivery material from mixing machine to hopper of forming machine.
7. This production did not show the chocolate tempering machine, we only offered two chocolate tank. The tempering machine price is in optimal machine list.
8. In order to produce many type of energy bar, we offered water chiller roller for flattening product sheet.




List of Machinery & Specifications

No.	Name, Qty , Price	Parameter required	Photo
1	200L Electromagnetic cooker 1 set	<ul style="list-style-type: none"> ◆ Use for cooking syrup with oil and other flavor ◆ Power: 30kw ◆ Heating type: electromagnetic ◆ Hanging edge stirring ◆ Adjustable temperature ◆ Electromagnetic heating, no open flame, heat, saving fuel costs; ◆ Standardize and process to ensure sugar concentration and temperature; ◆ Tilt the material and quickly dispense sugar,. ◆ improve the operating environment and labor intensity. ◆ One click operation, simple and convenient; ◆ Adjustable temperature and firepower; ◆ The product has a memory function and can be saved after setting the temperature; ◆ The pot body comes with a scale: easy to control the addition of ingredients. ◆ Reduce labor intensity, one person can be on duty for multiple machines. ◆ The shell is made of food grade SUS # 304 frosted stainless steel plate; 	 
2	500L storage tank 1 set	<ul style="list-style-type: none"> ◆ Capacity: 500L ◆ Rotary speed: 22.5 RPM ◆ Main motor: 1.1kw ◆ Heating power: 5kw ◆ Insulation power: 2.5kw ◆ Weight: 515kg ◆ Water double jacket ◆ Hot water for warm insulation ◆ 	





3	200L Double Paddle Mixer with insulation layer 1 set	<ul style="list-style-type: none">◆ Usage:For mixing power material, granules with sugar liquid◆ Working Capacity:200L◆ Motor Power:11kW◆ Double Jacketed Mixing Tank◆ Discharge Motor Power:1.1kW◆ Mixing Paddle:"S" shape◆ Hot water circulation system: 3kw◆ Manufactured in 304 Stainless Steel	 
4	Lifting conveyer with movable wheel With 4 tank 1 set	<ul style="list-style-type: none">◆ Double chain to keep strong lifting◆ Stainless steel 304◆ With movable wheel◆ Motor: 1.1kw◆ One machine will have four tank for easier-use	 
5-1	Single roller feeding system with cold water 1 set	<ul style="list-style-type: none">◆ Usage:For forming the first layer of the bar. Inside the rollers could be warm water/chiled glycol to help the bar forming easily.◆ Bar Slab Width:400mm◆ Motor Power:0.75kW*2	



<p>5</p>	<p>Double Roller feeding system with Cold water 1 set</p>	<ul style="list-style-type: none"> ♦ Usage:For forming the first layer of the bar. Inside the rollers could be warm water/chiled glycol to help the bar forming easily. ♦ Bar Slab Width:400mm ♦ Motor Power:0.75kW*3 ♦ Hopper Heating: 3kW ♦ Line Speed: 0-3m/min(Speed Variable Control) ♦ Manufactured in 304 Stainless Steel ♦ Overall Size:1700*1450*2300mm ♦ Weight:950kg 	<p>S</p> 
<p>6</p>	<p>Energy forming flattening and pressing machine 1 Set</p>	<ul style="list-style-type: none"> ♦ Usage:For firm the bar after forming.Inside the rollers could be warm water/chilled glycol to help the bar forming easily ♦ Motor:0.55kW* 4sets ♦ Line Speed: 0-3m/min(Speed Variable Control) ♦ Manufactured in 304 Stainless Steel ♦ Weight:350kg 	
<p>7</p>	<p>10 Meter Cooling Tunnel 1 set</p>	<ul style="list-style-type: none"> ♦ Usage:For Cooling the Formed Bar before Cutting ♦ 400mm width Food Grade white PU belt, ♦ Equipped with cooling water supplied by cold water ♦ Chiller:1*5HP Emerson Brand Refrigerator(Air-Cooling) ♦ Refrigerating Output:20.42kW/h ♦ Evaporation Area:50 m² ♦ Total Power:35.89kW ♦ Evaporator Blower Power:0.24kW*3 ♦ length: 10,000mm Line ♦ Speed: 0-7m/min Driven Motor Power: 1.5kW ♦ Cooling Tunnel Temperature: 0-10℃ ♦ Manufactured in 304 Stainless Steel ♦ Overall Size:11000*850*1150mm ♦ Weight:1500kg 	
<p>8</p>	<p>Rotor pump 3 set</p>	<ul style="list-style-type: none"> ♦ Motor: 2.2kw ♦ Flow rate: 25m³ /h ♦ Pressure: 0.6 Mpa ♦ Material: SS304 ♦ Transfer chocolate 	




<p>9</p>	<p>Double blade Longitudinal Cutter and energy bar separating machine</p> <p>1 set</p>	<ul style="list-style-type: none">◆ Usage:For cutting(high speed steel blades) the formed bar into lines and distribute the bar lines with space between each other .◆ Motor Power: 1.5kw reducer◆ Reducer: 0.75kw◆ Double blade design◆ Separate energy bar to outside◆ Blade is coated with Teflon◆ Blade rotary speed is adjustable◆ On the top of cutter it has cover◆ Manufactured in 304 Stainless Steel	
<p>10</p>	<p>Double servo controlled reciprocating cutting machine</p> <p>1 set</p>	<ul style="list-style-type: none">◆ Usage:For cutting the bar lines into the final products, this is the end of the cereal bars, energy bars, nougat and similar products.◆ Cutter moving speed is same as the belt moving speed◆ Automatic cleaning when cutting◆ Conveyor belt motor power: 0.37kW*2◆ Knife driven motor: 5kW (Servo motor) 700mm width Food Grade white PU belt Line Speed: 0-7m/min◆ Overall Size:2100*1040*1830mm◆ Weight:550kg◆ Manufactured in 304 Stainless Steel	



11	Turning-Over 1 set	<ul style="list-style-type: none"> ◆ Usage: For change the direction of the bar ◆ Conveyor Belt Width:600mm ◆ Food Grade White PU Belt ◆ Driving Motor:1.1kW ◆ Manufactured in 304 Stainless Steel ◆ Equipped with Casters 	
12	1 meter conveyor 1 set	<ul style="list-style-type: none"> ◆ 1 meter conveyor for delivery it to coating machine ◆ 0,37kw ◆ Stainless steel frame 	
13	900mm enrobing machine 1 set	<ul style="list-style-type: none"> ◆ Usage:For enrobing chocolate on the surface of bar products ◆ Length: 2.5meter ◆ Mesh Belt Width 900mm ◆ Mesh Belt Speed 0-7m/min ◆ Conveyor Belt Width 900mm ◆ Conveyor Belt Speed 0-7m/min ◆ 0.37kW Driving Motor ◆ 0.25kW Enrobing Motor ◆ 0.25kW Vibration Motor ◆ 0.75kW Nature Wind Blow Motor ◆ 3kW*2 Mesh Belt Heater ◆ Reserve Tank Heating:3kW ◆ ALL PARTS SS304 	
14	20 meter cooling tunnel 1 set	<ul style="list-style-type: none"> ◆ Cooling Tunnel Length:20000mm Cooling Tunnel Effective Width 900 mm 2*5HP Emerson Refrigerator(Air-Cooling) Food Grade White PE Conveyor Belt ◆ Cooling Tunnel Temperature 0-10°C (32-50°F) ◆ Loading Belt Length 800mm ◆ Total Length:20000mm ◆ 	



15	Sinking conveyor belt 2 set	♦	
16	Automatic feeding and pillow packing machine 2 set	<ul style="list-style-type: none">♦ High Speed pillow packing machine is suit for chocolate, cake, nougat, wafer, candy, coated goods and similar kinds of products' automatic feeding, arrange and packing. It used to achieve the automatic producing line.♦ Sealing cutters number: 2-4, according to your product size length♦ Nine Servo Motor, and with automatic film chaining function.♦ Automatic Feeding device, no need manual feeding.♦ Sealing center distance: 90mm♦ Film cutting :65-185mm♦ The width of packaging: depends on size of products, have two option of Making bag♦ Packing speed: 200-1200 bags/min,♦ Material of film: hot sealing and cool sealing(PET+CPP, BOPP+CPP Similar aluminizing material.♦ voltage: 220v or 380V♦ total power: 8 KW♦ Boundary dimension: 8100*1150*1520mm♦	