

# JORPIMCON

JORDI PINILLA IMPORTACIONES Y  
CONSULTORÍA ESTRATÉGICA, S.L.

LADYFINGER  
PRODUCTION LINE  
500KG/HOUR



**PART 1**

**LIST**

<b>Production Capacity:8TON/DAY (Electrical OVEN) 500kg/h</b>			
<b>NAME</b>	<b>QUANTITY</b>	<b>POWER(kw)</b>	<b>SIZE(mm)</b>
150 Type inflatable mixer	1set	380v 50HZ	2260*1465*1900
Conveyor (convey cake into oven )	1set	380v 50HZ	4750*2350*850
Cake filling machine	1set	380v 50HZ	2000*1000*1600

Cake forming machine	1set	380v 50HZ	2000*1000*1600	15000
Oven's passive frame	1set	380v 50HZ	2000*1200*850	1900
Tunnel oven (48m)	1set	380v 50HZ	48000*1600*2600	1666/M
Oven's driving frame	1set	380v 50HZ	4000*1200*850	6309
Cooling conveyor after bake	1set	380v 50HZ	6900*920*850	5200
Demould dish send conveyor	1set	380v 50HZ	6900*920*850	5700
Cake sucking machine	1set	380v 50HZ	1970*1900*2200	8782
Back plate conveyor	1set	380v 50HZ	48500*900*850	21139
Paper cup machine	1set	380v 50HZ	/	2016
Overturn machine (clean machine )	2 sets	380v 50HZ	7500*880*950	5000
Cooling &sterilizer (25m)	1set	/	25M	321
Packing machine (Include automatic feeding line )	4 set	380v 50HZ	4000*1020*1600	19000
Bakery tray	130pcs	/	815*655	60/pcs

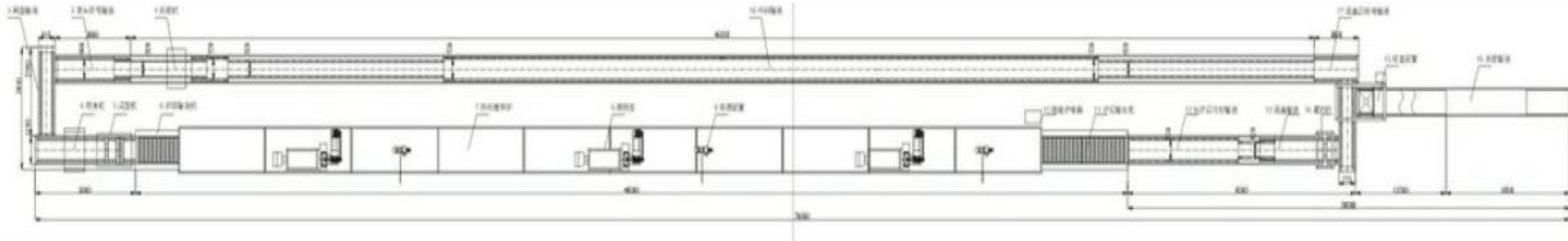
## PART 2---MACHINE LAYOUT DESIGN

### PROCESSING PROCEDURE:

Flour mixing---cake forming---Baking-----Cooling

### MACHINE LAYOUT DESIGN:

We supply factory layout design, machine installation, working training and recipes.the flows is just as reference.



## PART 3---EQUIPMENT PROFILE AND MAIN PARAMETERS



### **1, 150 Type inflatable mixer**





### 3. cake filling machine



#### Main parameters:

Name	parameter
Cake filling machine	<p>contents</p> <p>hopper 1 set;</p> <p>Solenoid valve 3sets;</p> <p>cylinder 3sets;</p> <p>Oil-water separator 1set。</p> <p>Parameter</p> <p>The structure with 50*70*3 stainless steel tube</p> <p>The hopper with 304 stainless steel</p> <p>One pouring with 20 pcs cake</p> <p>3-4sec/times</p> <p>Pressure 8~10mPa。</p> <p>Vulnerable parts :seal ring</p>

## 4、Oven's passive Machine

### Main parameters:

Name	Parameter
Oven's passive machine	contents Machine rack 1 set; 6'double gear 2 set; Driven shaft 1 set Parameter the machine rack with 12# U-steel layout packed by stainless steel Bearing and link gear with carbon steel



## 5、 tunnel oven (electrical )



## 6、 Oven's Driving machine

Name	Parameter
Oven's driving machine	Contents motor 1 set gearbox 1set; Belt guard 1 set; Handle equipment 1 set parameter The rack with 12# U-steel and packed by stainless Steel Belt guard with 401 stainless; Motor power: 3kw; Voltage: 380V 50Hz; Vulnerable parts :B type triangular belt

## 7.Cooling conveyor after bake

Name	Parameter
Cooling conveyor after bake	<p>contents</p> <p>gearbox                    3 sets;</p> <p>motor                        3 sets;</p> <p>Stainless steel tank link</p> <p>Nylon gear                 8sets;</p> <p>6' link gear                6sets;</p> <p>6' link ;</p> <p>cylinder                    1set</p> <p>Solenoid valve            1set</p> <p>Parameter:</p> <p>Rack with 50*70*3 stainless steel tube</p> <p>side plate,plate and cooling groove with stainless</p> <p>Steel</p> <p>Voltage: 380V 50Hz;</p> <p>Power:2.5kw;</p> <p>Link bearing gear with carbon steel</p> <p>pressure: 8~10mPa</p>

## 8. Demould dish send conveyor

Name	Parameter
Demould dish send conveyor	<p>Contents</p> <p>Gearbox                    1 set</p> <p>Cylinder                   1 set</p> <p>Motor                        1set ;</p> <p>Solenoid valve            1set</p> <p>6' link gear                6set ;</p> <p>Oil-water separator      1set ;</p> <p>Parameter</p> <p>The rack with stainless steel</p> <p>Two side plate and plate with 401 stainless steel</p> <p>Total power:0.75kw;</p> <p>Voltage: 380V 50Hz;</p> <p>Chain gear with carton steel</p>



## 9.Cake sucking Machine

Name	Parameter
<p>Cake sucking machine</p>	<p>contents</p> <p>Suction ventilator 1 set;</p> <p>80 pcs suction equipments 1set;</p> <p>Cylinder 2 set;</p> <p>Solenoid valve 2 set;</p> <p>Oil-water separator 1 set ;</p> <p>Balance rail 2sets。</p> <p>parameter</p> <p>All rack with 50*70*3 stainless steel tube</p> <p>Power:7.5kw;</p> <p>Suction tray capacity :4~5times/min ,</p> <p>Suction cup Q'TY:80pcs /times ;</p> <p>Air compressor :0.9mPa;</p> <p>Route:1000mm~1200mm;</p>





## 9.Back plate conveyor

Name	Parameter																
<b>Back plate conveyor</b>	<p>1. Includes</p> <table border="0"> <tr> <td>Gear mission</td> <td>8sets;</td> </tr> <tr> <td>Motor</td> <td>8sets;</td> </tr> <tr> <td>Tray washing machine</td> <td>1set;</td> </tr> <tr> <td>SS link</td> <td>4sets;</td> </tr> <tr> <td>6'Carbon steel chain</td> <td>4sets;</td> </tr> <tr> <td>3'Chain</td> <td>2pcs;</td> </tr> <tr> <td>Nylon gear</td> <td>20pcs;</td> </tr> <tr> <td>Protection cover</td> <td>2sets。</td> </tr> </table> <p>Configuration and parameters</p> <p>Machine frame is made of SS 50*70*3 square tube;</p> <p>Both sides and the surface of conveying machine is made of SS.</p> <p>Chain wheel, shaft and 6' chain are carbon steel;</p> <p>Power: 7kw;</p> <p>Voltage: 380V 50Hz;</p> <p>Air pressure: 0.8~10mPa</p>	Gear mission	8sets;	Motor	8sets;	Tray washing machine	1set;	SS link	4sets;	6'Carbon steel chain	4sets;	3'Chain	2pcs;	Nylon gear	20pcs;	Protection cover	2sets。
Gear mission	8sets;																
Motor	8sets;																
Tray washing machine	1set;																
SS link	4sets;																
6'Carbon steel chain	4sets;																
3'Chain	2pcs;																
Nylon gear	20pcs;																
Protection cover	2sets。																



## 10. Paper cup Machine



Name	Parameter
Paper cup machine	Good performance

## 11. overturn machine (clean machine )



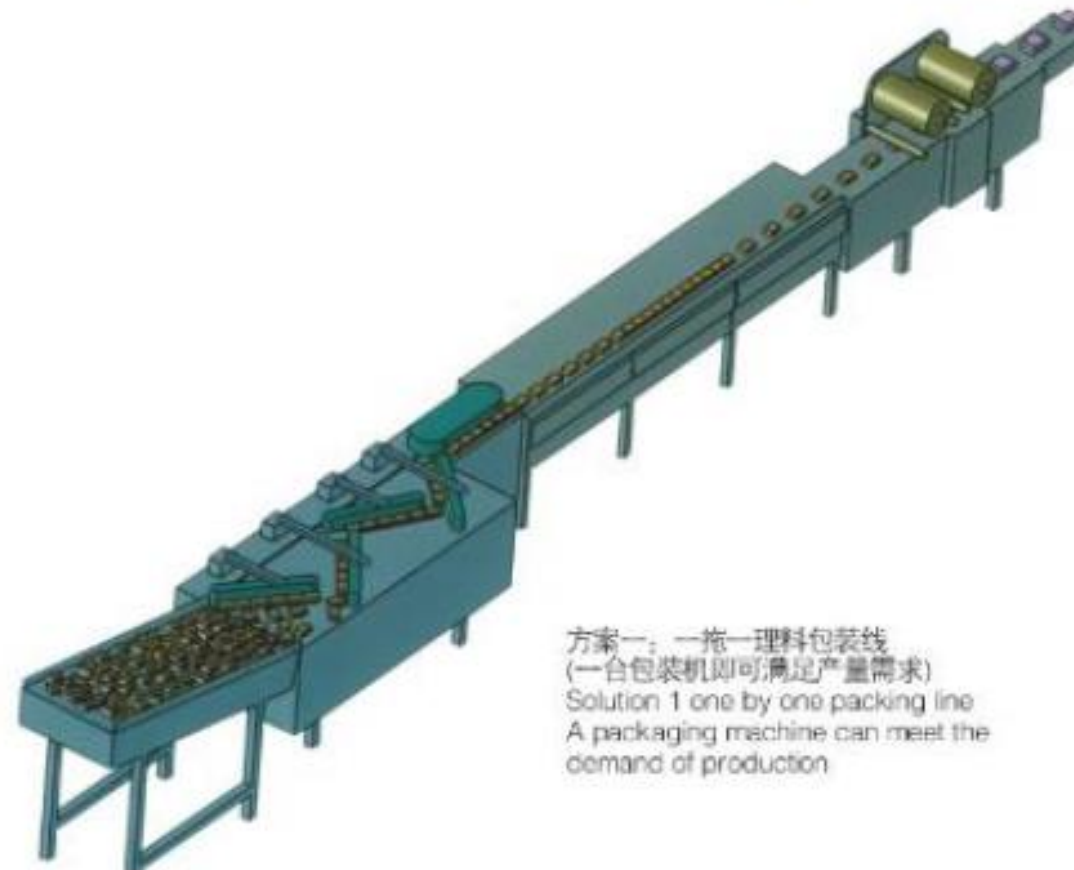
## 12. cooling & sterilizer



## 13.bakery tray (80pcs per tray)



## 14 packing machine and Automatic feeding machine



方案一：一拖一理料包装线  
(一台包装机即可满足产量需求)  
Solution 1 one by one packing line  
A packaging machine can meet the  
demand of production

# TERMS OF DELIVERY AND PAYMENT

- Delivery Time: 100 days.
- Transport condition: CFR.
- Certification: CE certification.
- Line Price: ASK US.
- Payment: Irrevocable Letter of Credit 40% in advance and 60% at sight by International Bank, transferable.
- Start-up with technicians salary included in this Price, not included air tickets, visa, accomodation and foods.
- Warranty: 1 year of Spanish warranty.

# JORPIMCON

JORDI PINILLA IMPORTACIONES Y  
CONSULTORÍA ESTRATÉGICA, S.L.

Bilbao, 13, 08241 Manresa, Spain

[WWW.JORPIMCON.COM](http://WWW.JORPIMCON.COM)