XKL-100 Automatic Packaging line (One line with one flow wrap)

Feature:
1. This feeding line is automatic controlled by the same control system, and the speed is implemented with the linkage mechanism: when end feed material is not enough, the front feed will replenish material very fast. The end feed is full, the front feed will be slowed; When the back feed stops, (packaging machine) stops, the front feed stops. also
2. Reduce the stop frequency of the packaging machine and ensure the quality of the product sealing, which is suitable for the products with high requirements.

Application:
Suitable for packaging various kinds of regular objects like:
Food: like Biscuits, Pies, Chocolates, bar, Bread, Instant noodles, Cup Cakes, Energy bar, Ice cream bar, etc...
Daily Appliances: Soap bar, Sponge, Tissue etc...
Medical Product: Medical marks, gauze, abrasive, drugs, Blood sampling device, etc...
Stationery: ball pen, color pen, mark pen, Transparent adhesive, rulers, books, paper cards, etc...
different kinds of Hardware and decoration products.

Specification:

<table>
<thead>
<tr>
<th>Item</th>
<th>XKL-100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feeding speed</td>
<td>40-180 bag/mins</td>
</tr>
<tr>
<td>Product length</td>
<td>20-150 mm</td>
</tr>
<tr>
<td>Product width</td>
<td>20-80 mm</td>
</tr>
<tr>
<td>Product height</td>
<td>5-50 mm</td>
</tr>
<tr>
<td>Powder</td>
<td>5.7 KW</td>
</tr>
<tr>
<td>Machine weight</td>
<td>1400 kg</td>
</tr>
<tr>
<td>Size of machine</td>
<td>7500<em>950</em>1200 mm</td>
</tr>
<tr>
<td>Machine noise</td>
<td>≤ 60</td>
</tr>
<tr>
<td>Voltage</td>
<td>220V 50HZ</td>
</tr>
</tbody>
</table>
ZPX-01 Rotating Disc Type Automatic Feeding And Packaging Line

Feature:
1. The rice noodle automatic material processing line consists of a feeding conveyor, a disc finishing machine, an automatic material handling unit and an automatic packaging machine. The centrifugal force of the disc is used to sort out the rice and other products, and the products are sent in an orderly manner. The material handling unit is positioned and packaged. It achieves the effects of continuous, orderly production, low scrap rate and beautiful packaging.
2. A single line packaging speed of up to 150-350 packets / minute.
3. The whole line adopts 220V 50HZ power supply. As shown in the figure, the total power of one to two is about 11KW.

Advantage:
1. The disc organizes the materials, so that the products are ordered into the material processing unit to achieve smooth material transportation, accurate positioning and high speed and stability.
2. The material conveyor belt can realize quick disassembly and assembly without tools, and the slag trough is matched under the belt and at the interface, which is convenient for maintenance and cleaning, saving time and labor.
3. The overall structure is simple, easy to operate, easy to clean, easy to maintain, different specifications of product replacement adjustment and operation is simple, the parameter settings are simple.
4. The conveyor belt is a food-grade blue anti-bacterial PU belt, which can be equipped with anti-adhesive tape and white PU belt.
5. The control system adopts high-quality electrical components, intelligent PLC control, touch screen display, good man-machine interface, simple, intuitive and convenient operation.

Suitable for hard products, not easy to be broken, fragile and being scaling-off. such as caramel treats, candy, peanuts candy, rolls, etc.
YBX-05 Food Tray Automatic Feeding Packing Line

Features:
1. The automatic loading and unloading material line consists of a pull distance conveyor, a distribution conveyor, an automatic feeding handling unit, a sorting mechanism, feeding mechanism and an automatic packaging machine. The products such as moon cakes are sorted, distributed, and positioned. The trays are automatically sorted and arranged, and the products are accurately delivered to the trays at the confluence point for packaging. At the same time, deoxidizer or alcohol tablets can be placed simultaneously.

2. Single line packaging speed of up to 80-140 packets / minute.

3. The whole line adopts 220V 50Hz/60Hz power supply.

Advantage:
1. The automatic sorting mechanism automatically separates the trays, stabilizes and continues, realizes automatic production, improves food safety and efficiency, and simultaneously delivers deoxidizer or alcohol tablets through the automatic dispenser.

2. Multi-stage differential material finishing, to achieve stable and high-speed materials, accurate positioning.

3. The material feeding belt can realize quick disassembly and assembly without tools, and the slag trough is matched under the belt and at the interface, which is convenient for maintenance and cleaning, saving time and effort.

4. The overall structure is simple, easy to operate, easy to clean, easy to maintain, different specifications of product replacement adjustment and operation is simple, the parameter settings are simple.

5. The conveyor belt is a food grade blue antibacterial PU belt, which can be equipped with anti-adhesive tape and white PU belt.

6. The control system uses high-quality electrical components, intelligent PLC control, touch screen display, a good man-machine interface, simple, intuitive and convenient operation.

Application:
The automatic loading and unloading line is mainly for the shape rules of moon cakes, meat muffins, cakes and the products that need to be packaged. The front end can be connected to the production line for automatic continuous feeding or manual feeding.
Full Automatic Feeder Packaging Systems

1. Feature:
   This product can be directly connected to the finished product conveying conveyor belt of the front-end processing line, which can meet the requirements of large-scale single-product and batch-oriented survival packaging. It can also adopt the method of manual dumping to meet the small batch size of multi-species products. Production packaging requirements. This product can be personalized according to the characteristics of the material to avoid extrusion deformation of the material.
   2. In the case of material congestion, stacking, and unsuccessful steering, it can be automatically removed without stopping the machine to ensure the production and packaging; continuity and stability.
   3. This product adopts multi-stage variable frequency speed regulation, servo drive control, simple and convenient operation, stable operation, high control precision and low energy consumption.
   4. This product adopts all stainless steel and aluminum alloy structure, humanized design, installation, disassembly, maintenance, simple and fast.
   5. This product is the automation of material conveying, finishing, arranging, feeding and packaging.

2. Specification

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Feeding Belt Width</td>
<td>According To The Actual Situation</td>
</tr>
<tr>
<td>Capacity</td>
<td>40~230 Bags/Min (Single Lane)</td>
</tr>
<tr>
<td>Power Supply</td>
<td>220V/50Hz or 380V/50Hz</td>
</tr>
<tr>
<td>Power(KW)</td>
<td>According To The Actual Situation</td>
</tr>
<tr>
<td>Outer Dimension(L<em>W</em>H)</td>
<td>According To The Actual Situation</td>
</tr>
</tbody>
</table>

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Different kinds of Hardware and decoration products.