

Automatic powder packing solution

Automatic tea bag packing solution

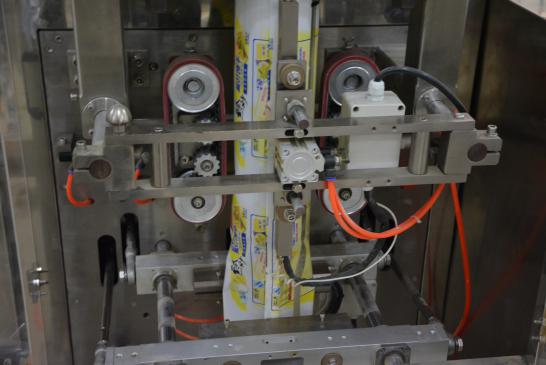
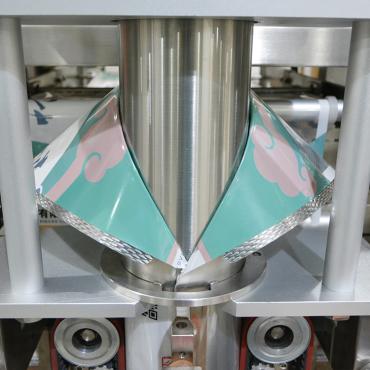
**Quotation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ****No**** | ****Type**** | ****Quantity****  ****(set)**** | ****Unit Price (USD)**** | ****Remark**** |
| **1** | **MK-520D powder packing machine** | **1** | **13200** |  |
| **2** | **Date printer(optional)** | **1** | **300** |  |
| * Total: 13500USD, EXW Price * Production time: 15-20 working days. * Package: wooden box. * Payment term: T/T (30% deposit before production, 70% balance before shipment) * Warranty: one year. * Service: lifelong maintain and technical support. * Validity: 30 days from issuing date. * **Remark: The machine need cooperate with air compressor, customer should provide it by themself** | | | | |

**Optional:**

1. If different bag width, change bag former: 500 USD/set.





**Sample bag :**



****Combined parts****

1. MK-520 packing machine
2. Screw metering machine
3. Spiral conveyor
4. Finished products conveyor

****（1 ）MK-520 packing machine****



****Ⅰ. Main feature:****

**\*Imported PLC computer control system with human-machine interface; touch screen is simple and direct-viewing in operation;**

**\*precise positioning with servo film transporting system; excellent complete machine performance and nice packing;**

**\* minimize the loss with complete automatic warn protection function;**

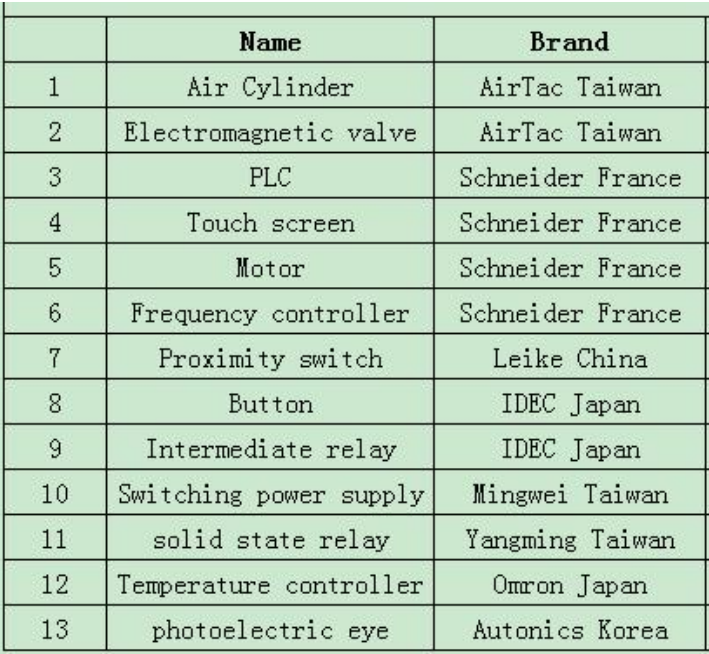
**\* supported with metric device, the machine will automatically complete all packaging processes from measuring, feeding, filling, bag making etc.**

**\* the way of bag making: the machine can make pillow-type bag and standing bag according to customer’s requirements.**

****Ⅱ.Technical parameter:****

|  |  |
| --- | --- |
| Items | Content |
| Packing speed | 10-70bags/ min |
| Bag size | (L)80-350mm (W)90-250mm |
| Bag making mode | Pillow-type bag |
| Measuring range | 3000-2500ml |
| Max film width | 520 mm |
| Thickness of film | 0.04-0.10 mm |
| Air consumption | 0.4m3/min 0.6MPa |
| Main power/voltage | 3KW/220 V 50-60 Hz |
| Overall size | (L)1430×(W)1200×(H)1700 mm |
| The weight of switchboard | 550 kg |

****Component list****



****（2 ）screw metering machine****

****Features:****

1.Simple structure, stable operation, simple and convenient maintenance;

2.The machine applies whirl threaded rod feeding, servo coding and micro-computer control technology, which is the most important technical feature for the machine.Integrated coding and controlling into one, it has features such as flexible action, low noise; stable, reliable and rapid dosing speed and high precision, etc. In addition, it also displays the times of dosing.

**Technical specification:**

Metering system Screw rotary filling

Packaging weight 200-2000g （need change auger filler for large range）

Packaging precision: ≤±1%

Packaging speed 15-60 bags/min

voltage Three phase 380v ( AC 220v) 50HZ

Machine power 1.9kw

Machine weight 100kg

Hopper volume 50L

1. **Spiral conveyor**

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**Features**

This machine adopt screw conveying material, and the storage can be customized . it is suitable for conveying various powder and little pellets .

1. **Finished products conveyor**

The machine can send the packed finished

bag to after-package detecting device or

packing platform.

Feeding speed 30m/minute

dimension 2110×340×500mm

voltage 220V/45W

**Company introduction:**



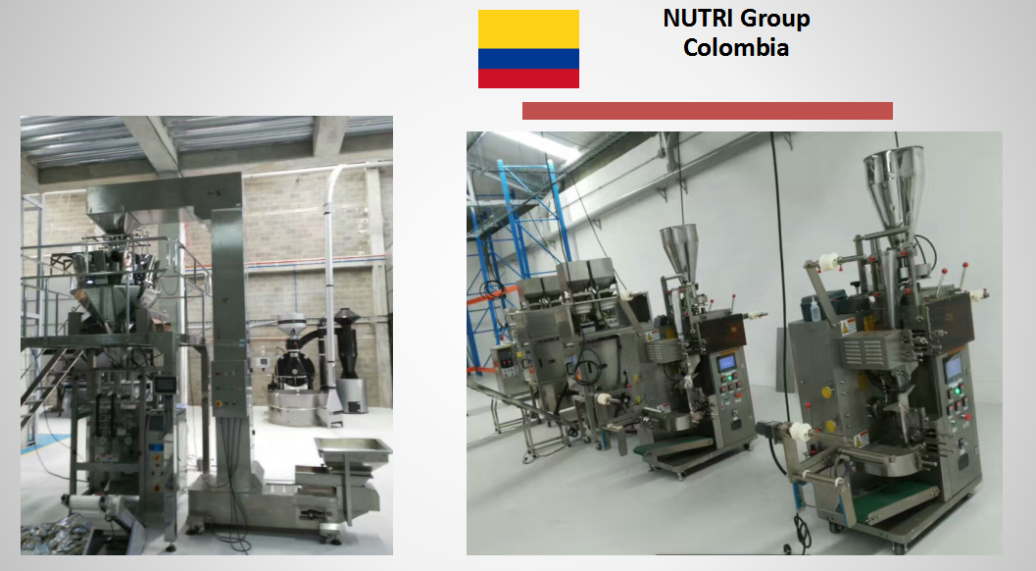




**Cooperated company:**

Altria Group

Spezia,LLC

Flex Internatinal Ltd

Nutri Group

Gold state Assembly

Midea

TCL

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