

2015四边封颗粒包装机 | 全自动立式颗粒包装设备

产品名称	2015四边封颗粒包装机 全自动立式颗粒包装设备
公司名称	瑞安市德业机械厂
价格	155000.00/台
规格参数	品牌:德业 型号:PMG-900
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产品详情

pmg-900智能型四边封多列颗粒包装机

pmg-900intelligent four side sealing multi-lane granule packing machine

颗粒包装机用途：

该机适用于医药，食品，日化等行业中的松散状，无粘结性颗粒状物料并有计量要求的中小袋自动包装，如：冲剂，麦片，咖啡，结晶状物料（味精，白糖，食盐等），细小丸物料（中成药，干燥剂）等。

usage: machine is suitable for packing loose, non sticky granule material in the medicine, food, daily chemical and other industry, and automatic packing into sachets with measuring requirement. such as chinese medicine in fusion, oatmeal, coffee etc, crystalline materials as monosodium glutamate, white sugar, salt etc, small shot materials as chinese patent drug, dryer and so on.

颗粒包装机特点：

1. 性能先进，强度高，噪声低，结构紧凑，运行平稳，使用寿命长。放膜机械可成水平90°旋转并增设了接膜机械，使换接膜与维修更加方便。
2. 采用五伺服同步驱动，人机界面上触摸调整，通过plc控制，使各执行机构能精确自动同步定位。
3. 自动化程度高，本机从纵封，纵切，横封，充填装料，打码，切易撕口，切虚线，横切，直至成品袋输出能一次性完成。
4. 采用高精度整体碾压式热封辊，作为封合模具。四边封口，多列袋形式。包装速度快，且袋形平整，精致美观，包装效率高。

5. 调整快捷方便，不需要更换模具就可以进行袋长无级调整。且纵封，横封，充填料，打批号，切虚线，横切等执行机构均可通过人机界面进行调整。
6. 充填计量精确，针对不同的颗粒物料，根据其充填性状不同，专门设计了气缸推动摆动式与推拉式两种不同形式的下料机构。摆式配以三角形可调加料机构，推拉式设计成平板内置形量杯，两种形式计量都能独立调整且精度高，使每列袋都能独立方便地进行精细准确计量调整。
7. 采用光电跟踪系统，保证了包装袋双面图案自动对版，并具有自动计数功能。
8. 本机型特增设了行膜自动纠偏与行膜阻尼机构，保证行膜的直线度与张紧度的稳定性，从而大大提高了袋形的平整与美观程度。
9. 对包材适应性强，本机封合温度具有自动控制功能，且控制精度高（ ± 1 左右）。可适应国内外生产的多种包装薄膜，如pet/al/pe, pet/pe, ny/alpe, ny/pe等。
10. 可适当增设附加功能，如袋切断可选配虚刀，平刀，甚至异型刀，及选配各种报警要求等。

characteristic:

1. advanced performance, high power, low noise, compact structure, operate steadily, easy to maintain, and has a long life span. film sending mechanism can rotate with 90° in level, and add with film contacting mechanism, which make film change and maintain easier.
2. adopt five shaft servo motor in step driver, man-machine interface touch adjustment, controlled by plc, it is precise in automatic in step positioning.
3. a high degree of automation, machine can finish packing at one time from longitudinal sealing, longitudinal cutting, transverse sealing, filling, embossing, notch cutting, cutting dotted line cutting, and transverse cutting to outputting finished sachets.
4. high precision whole rolling type heat sealing rollers are adopted as sealing mould, four side sealing, and multi-lane sachet form. with high packing speed, smooth bag shape, delicate and beautiful, packing and high efficiency.
5. easy and fast to adjust, it can step-less adjust pouch length without changing the mould. and can adjust the functions as longitudinal sealing, transverse sealing, filling, embossing, dotted line cutting, and transverse cutting through man-machine interface.
6. accurate in measurement. according to different powder material, we adopt material level detection, rotary feeding mechanism, to ensure the material level keep in a certain height and evenly slew. every lane match with cylindrical leaves screw servo motor to feeding, measuring feeding dosage can be setup independently in ma-machine interface and can be fine tuned, each lane 's dosage can be adjusted easily and accurately.
7. photoelectric tracking system is adopted to ensure correct printing and with automatic counting function.
8. the machine with film automatic correction and film damping mechanism, to ensure the straightness and tension stability of film, and make the pouch more smooth and beautiful.
9. adaptability of the package film, the sealing temperature of machine is with automatic control, and has high control accuracy(± 1). suitable for most complex film packing film: such as pet/al/pe, pet/pe, ny/alpe, ny/pe

and so on.

10. extra functions set up, for example, sachet cutting can choose dotted line knife or flat cutting knife, abnormal shape knife etc, and can choose different kinds of alarm requirement.

颗粒包装机主要技术参数：

项目	pmg - 900
型号	
袋长范围 (mm)	50-300
袋宽范围 (mm)	60-105
包装速度 (time/min)	20-60 (取决于袋子尺寸与材料)
填充容量 (ml)	5-100
适应包材	pet/al/pe, pet/pe, ny/alpe, ny/pe and so on..
包材最大宽度 (mm)	900
包材最大外径 (mm)	300
包材芯径 (mm)	76
电源	380v 50hz (可根据客户需要来做)
总功率 (kw)	12
毛重 (kg)	1500
包装箱尺寸 (l × w × h mm)	1650 × 1450 × 2200