

泡罩包装机-装盒生产线

High speed cartoning machine - cartoning line

产品介绍:

本产品是我公司引进德国包装技术, 综合国内生产需求进行研发与改进, 具有生产稳定、速度快、节能、低耗。本生产线由DPB-260铝塑包装机与ZH120系列装盒机的组合, 以独立的可编程序控制, 能自动实现铝塑/铝铝版块等成型-在线检测(选配)-热封-批号-冲裁-说明书折叠-装料-检测刷度(选配)等, 确保成品合格率100%。

This product is introduced from the German packaging technology, it integrated research and development of domestic demand and improved production, with production of stable, fast, energy-saving, low consumption. The line consists of DPB260 Blister Packaging Machine fast ZH120 series with a combination of cartoning machines in an independent programmable control, it can also automatically realize aluminum plastic, aluminum aluminum, forming, online detection(optional), heat-sealing, batch loading, cutting, manual folding, loading, Detection picking waste(optional) in order to ensure that product qualified rate 100% to customers.



功能特点:

采用西门子PLC可编程序控制, 数据化程度高, 可调整性好;
各工位均具备检测功能, 能确保出成品的合格率为100%;
整条线采用软连接方式, 可根据实际生产空间设计连接方式, 灵活性高;
生产过载可报警及设备停机。
整机性能稳定、节约耗材、操作便捷、大量降低劳动强度。
It is used by Siemens PLC programmable control, data, high degree of good scalability;
Every station is equipped detection in order to ensure the finished product 100% pass rate;
The entire line is used of soft connections, according to the actual production of space design connectivity and high flexibility;
The production can overload alarm and equipment downtime.
Overall machine has good performance and stability; it is saving supplies, easy operation, significantly reducing labor intensity.

DPB-260泡罩包装机的参数

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|---------------------------------------|--|
| 冲裁次数 Cutting Frequency | 6-35 times/min (I) 20-60 times/min (II) |
| 生产能力 Capacity | 8400 strip/h (I) 12000 strip/h (II) |
| 最大成型面积及深度 Max shaping areas and depth | 240 × 160 × 28 mm |
| 行程范围 Stroke | 20-120 mm (可根据客户要求设计 can be modified as user's requirements) |
| 标准版块 Standard Sheet | 85 × 57 mm (可根据客户要求设计 can be modified as user's requirements) |
| 空气压力 Air Pressure | 0.4-0.6Mpa |
| 电源总功率 Total power | 380V/220V 50HZ 6KW |
| 主电机功率 Main motor power | 1.5kw |
| PVC硬片 PVC hard pieces | 0.15-0.5 × 250 mm |
| PTP铝箔 PTP Aluminum Foil | 0.02-0.035 × 250mm |
| 透析纸 Dialysis Paper | 50-100g × 250 mm |
| 模具冷却 Mould Cooling | 自来水或循环水 tap water or back water |
| 外形尺寸 Overall Dimensions | 2710 × 720 × 1600mm |
| 整机重量 Weight | 1700kg |

ZH-120装盒机的技术参数

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|---------------------------|--|
| 型号 | ZH-120 |
| 生产能力 Production capacity | 50-100 Rotation speed 50-120 b/min |
| 纸盒尺寸 Packing material | 最大the max. size 200 × 120 × 70mm 最小the min. size 50 × 25 × 30mm |
| 纸盒质量 Box quality | 250-300 g/m ² according to its dimensions to confirm |
| 说明书 Operation manual | 最大尺寸max size 260 × 180mm 最小尺寸min. size 110 × 100mm |
| 说明书质量 Paper weight | 55-65g |
| 耗气量 Volume of consumption | 20 M3/h(压力pressure 0.5-0.7MPa) |
| 总功率 Total power | 1.5KW |
| 包装材料 Packing material | the max. size 200 × 120 × 70mm |
| 电源 Electric power | 380V 50HZ |
| 外形尺寸 Overall dimension | 3700 × 1350 × 1700mm |
| 整机重量 Weight | 1800KG |