DPH-360高速滚版泡罩包装机

DPH-360 High Speed Roller Plate Blister Packing Machine

▶ 用途 (Application)

DPH-360是一款专为药品、食品及类似产品设计的自动化高效包装机,广泛适用于药品(如片剂、胶囊、胶丸及各种异形药片)以及需要可靠密封的食品和其他物品的包装。该设备能够将被包装物品安全密封在药用无毒聚氯乙烯箔膜(PVC)的泡罩与铝箔中,确保产品的完整性和安全性。DPH-360具有较宽的应用范围,不仅可独立运作,还能实现与装盒机等其他机器的完美匹配对接,满足不同板型和联线生产的包装需求,适用于多种行业的自动化高效生产流程。

DPH-360 is an automated and efficient packaging machine designed for pharmaceuticals, food and similar products. It is widely used in the packaging of pharmaceuticals (such as tablets, capsules, pills and various special-shaped tablets) as well as food and other items that require reliable sealing. The equipment can safely seal the packaged items in the blister and aluminum foil of the medicinal non-toxic polyvinyl chloride foil (PVC) to ensure the integrity and safety of the product. DPH-360 has a wide range of applications. It can not only operate independently, but also achieve perfect matching and docking with other machines such as cartoning machines to meet the packaging needs of different board types and online production. It is suitable for automated and efficient production processes in a variety of industries.







▶ 特点 (Features)

- 1. DPH-360 滚筒板泡罩包装机显著提高了生产率,比传统机型高出4-5倍,大幅提升了包装产量和效率。
- 2. 它结合了平板和滚筒泡罩包装的优点,提供卓越的包装性能和多功能性。
- 3. 配备专用片剂进料器(兼容自动胶囊传送机),确保高频率、精确稳定的动作和低能耗,增强了包装过程的效率和准确性。
- 4. 该机器支持快速更换模具,实现不同产品规格间的无缝转换,减少停机时间并提高生产灵活性。
- 5. 它能够适应各种形状和尺寸的药物及板型,确保高产出率和资源优化,同时保证可靠一致的包装质量,提升整体成本效益。
- 1. DPH-360 improves productivity, which is 4-5 times higher than traditional models, greatly improving packaging output and efficiency.
- 2. It combines the advantages of flat and roller blister packaging to provide superior packaging performance and versatility.
- 3. Equipped with a dedicated tablet feeder (compatible with automatic capsule conveyor), ensuring high frequency, precise and stable action and low energy consumption, enhancing the efficiency and accuracy of the packaging process.
- 4. The machine supports quick mold changes, enabling seamless conversion between different product specifications, reducing down-time and increasing production flexibility.
- 5. It can adapt to various shapes and sizes of drugs and plates, ensuring high throughput and resource optimization, while ensuring reliable and consistent packaging quality and improving overall cost-effectiveness.









▶ 技术参数(Technical Parameters)

参数ITEM 型号TYPE			DPH-360
切割速度(铝塑)Cutting Speed (aluminum-plastic)		times/min	40-180
生产能力 Production Capacity		strips/h	14400-43200
送料行程范围 Range for feeding trips		mm	40-240
最大成型面积 Max.Forming Area		mm²	360*240
最大成型深度 Max. Forming Depth		mm	12
成型上下加热功率 Forming the Upper and Lower Heating Power		kw	4
热封加热功率 Heat Sealing Heating Power		kw	4
伺服电机功率 Servo Motor Power		-	See the key components for details
电源总功率 Total Power		-	Three phase five wire 380V 50HZ 25KW
气泵容积流量 Gas Pump Volume Flow		m³/min	≥0.6
包装材料 Pack Material	药用 Medicinal Use PVC	mm	0.25*360
	铝箔 Aluminium Foil PTP	mm	0.02*360
整机外形尺寸 Form Size of the Whole Machine(L×W×H)		mm	4500*1200*1800 (Standard machine)
整机包装尺寸 Complete Machine Packaging Size(L×W×H)		mm	4900*1500*2100
机器净重 Net Weight		kg	3800