HDCK系列立式全自动袋式包装机
HDCK Series Vertical Fully Automatic Bag Packing Machine

▶ 用途（Application）
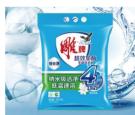
该机适用于食品、化工、医药等行业各种粉状物料（面粉、奶粉）、颗粒状物料（糖、盐等）的包装。
HDCK全自动立式包装机是我公司引进国外先进技术并加以改进而生产的一款高品质、高性能的全自动包装机。该机可自动完成进料、计量、制袋、充填、封口、日期打印及成品输出。该机采用高精度伺服输膜系统、PLC程序控制、先进的触摸式人机界面、光电自动定位跟踪、数字温控等技术，使整机操作更加简便、功能更加完善。它是食品包装行业提高生产效率的理想工具，是降低劳动强度、提高包装档次的首选设备。

This machine is suitable for the packaging of various materials such as powder materials, flour, milk powder; granule materials, sugar, salt, etc in the food, chemical, pharmaceutical and other industries packaging material.
HDCK fully automatic vertical packaging machine is a high-quality, high-performance fully automatic packaging machine produced by our company by introducing advanced foreign technology and improving it. It can complete automatic feeding, measuring, bag making, filling, sealing, date printing and finished product output. This machine adopts high-precision servo film transport system, PLC program control, advanced touch human-machine interface, photoelectric automatic positioning tracking, digital temperature control, etc., which makes the operation of the whole machine simpler and more complete. It is an ideal tool for improving production efficiency in the food packaging industry, the first choice equipment to reduce labor intensity and improve packaging grade.

▶ 特点（Features）

灌装范围：该机器的灌装容量从100克到2000克不等，可根据产品的堆积密度提供灵活性。
令人印象深刻的产量：每分钟最多可生产60包，其效率受到产品流动特性和包装尺寸的影响。
包装尺寸灵活性：该机器的宽度范围为60毫米至220毫米，长度范围为60 mm至350毫米，可确保可定制的包装尺寸。
用户友好的操作：配备PLC系统和直观的触摸屏，操作简单，增强用户体验。
多功能兼容性：该机器与各种灌装系统无缝集成，增强了其对各种包装需求的适应性。
经济高效的维护：设计简单易用，维护要求和运营成本低，确保了经济运行。
高级功能：具有条形码和保质期打印设备，以及密封表面的温度指示器，可确保精确和高质量的包装。
多种填料选项：具有容量杯定量和其他填料选项，可轻松满足各种产品类型和包装要求。

Filling Range: With a filling capacity ranging from 100 gms to 2000 gms, the machine offers flexibility tailored to the bulk density of the products.
Impressive Output: Capable of producing up to 60 packs per minute, the HDCK's efficiency is influenced by the product's flow properties and the pack size.
Pack Size Flexibility: Ranging in width from 60 mm to 220 mm and in length from 60 mm to 350 mm, the machine ensures customizable packaging dimensions.
User-Friendly Operation: Equipped with a PLC system and intuitive touch screens, HDCK guarantees ease of operation for enhanced user experience.
Versatile Compatibility: The machine seamlessly integrates with various filling systems, enhancing its adaptability to diverse packaging needs.
Cost-Effective Maintenance: Designed for simplicity and user-friendliness, the HDCK boasts low maintenance requirements and operating costs, ensuring economical operations.
Advanced Functionalities: Featuring barcode and expiration date printing equipment, as well as temperature indicators for sealing surfaces, the HDCK ensures precise and quality packaging.
Diverse Filler Options: With volumetric cup dosing and other filler options, the HDCK caters to a range of product types and packaging requirements with ease.

▶ 技术参数（Technical Parameters）

参数ITEM	型号TYPE		HDCK-420	HDCK-520
包装速度 Packing Speed	bags/min		15 - 70	15 - 70
制袋尺寸 Bag-making Size	mm		(L)80-300 (W)80-200	(L)80-350 (W)80-250
灌装范围 Filling Range	g		100-1500	100-3000
胶片宽度 Film Width	mm		180-420	180-520
包装材料 Packing Materials	-		OPP/CPP PET/PE	OPP/CPP PET/PE
薄膜厚度 Film Thickness	mm		0.04 - 0.08	0.04 - 0.08
空气消耗量 Air Consumption	-		0.36m³/min 0.6MPa	0.36m³/min 0.6MPa
电源供应 Power Supply	-		AC220V 50/60Hz 3.5kw	AC220V 50Hz 3.5kw