

GRAND
MACHINERY TECHNOLOGY
大格机械

流体包装技术整体解决方案专业供应商
Fluid packaging technology overall solution professional supplier

LIQUID FILLING SEALING MACHINE

让生活更简便，让人类更健康
Make life easier and lead people healthier



自动化操作系统
Automated Operating System



全程跟踪服务
Tracking Services



掌握核心技术
Master The Core Technology

温州大格机械科技有限公司
Wenzhou Grand Machinery Technology Co., Ltd.

COMPANY PROFILES / 企业概述

温州大格机械科技有限公司座落于中国温州工业强镇-万全镇轻工生产基地机械工业区，公司通过ISO9001:2015国际质量管理体系认证，产品通过欧盟CE认证，公司10多年来一直致力于为流体包装领域提供全方位技术解决方案，集科技研发，生产制造，市场营销，售后服务为一体，公司产品广泛应用于制药，食品，日化等行业。

凭借可靠的质量，稳定的性能，良好的售后服务，公司产品已出口50多个国家和地区，获得客户的一致好评。

公司愿景：让生活更简便，让人类更健康。

公司使命：成为中国杰出，世界一流的流体包装技术供应商

大格机械本着“大道至简，格物致新”的企业精神，不断创新，砥砺前行。竭诚欢迎国内外新老客户前来考察，指导，交流，合作。



Wenzhou Grand Machinery Technology Co., Ltd. is located in the mechanical industrial area of the light industry production base in Wanquan Town, a strong industrial town in Wenzhou, China. Grand has passed the ISO9001: 2015 international quality management system certification.

For more than 10 years, Grand has been committed to providing comprehensive technical solutions for the field of fluid packaging technological R&D, production and manufacturing, marketing, and after-sales service.

Grand's products have passed the CE certification, and are widely used in pharmaceuticals, food, daily chemicals and other industries.

Grand's products have been exported to more than 50 countries and regions. Thanks to reliable quality, stable performance, and thoughtful after-sales service, Grand received unanimous praise from customers.

Following the corporate spirit of "Greatness in simplicity, explore leads innovation", Grand Machinery continues to innovate and forge ahead for goals of becoming an outstanding China and world-class fluid packaging technology supplier.

Grand's vision: make life easier and lead people healthier.

Grand warmly welcomes various customers from home and abroad to visit, guide, exchange, and cooperate.



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GG5-118P2

Liquid Filling & Sealing Machine

液体灌封机



适用范围 / Applications

该机适合于单位计量的药品，饮料、乳制品、保健品、食品、化妆品、香水、农药品、果浆类等。

The machine is suitable for unit metering of medicine, beverage, dairy product, health product, food, cosmetics, perfume, pesticide, fruit pulp and so on.

主要技术参数 / Main Technical Parameters

最大成型深度	Max. forming depth	12mm
冲裁次数	Punch frequency	0-25次
包装材料	Packing material	PVC/PE, PET/PE(0.2-0.4)×140mm
灌装容量	Filling volume	1-50ml
电源总功率	Toal power supply power	4.3KW
电压	Voltage	220-380V/50Hz
整机重量	Machine weight	700Kg
外形尺寸	Overall dimension (L×W×H)	1750×750×1400mm



GGGS-118P5/PM-100

Oral Liquid Filling & Sealing Machine With Pm-100 Labeling Machine

口服液灌装封机/贴标机联动线

产品简介 / Description

机器严格按照医药行业"GMP"规范要求进行创新设计, 机器生产过程均可可视化, 整体功能先进、操作简单、能自动完成成型、灌装、热封、压痕、冲裁等工序。采用电子蠕动泵装置和机械泵活塞泵控制, 调整方便, 精度高。成品适用范围广泛, 外观多样性, 提供产品定制化需求。

The machine is designed in strict accordance with GMP requirements of specification in pharmaceutical industry. The production process of the machine is visualized. With advanced overall functions and simple operation, it can automatically complete forming, feeding, heat sealing, indentation, punching and other processes. Moreover, the machine adopts electronic peristaltic pump device and mechanical pump piston pump control system, so the machine's production is high accurate and convenient to adjust. The finished product has a wide range of applications and diversified appearance, meeting various product customization requirements.



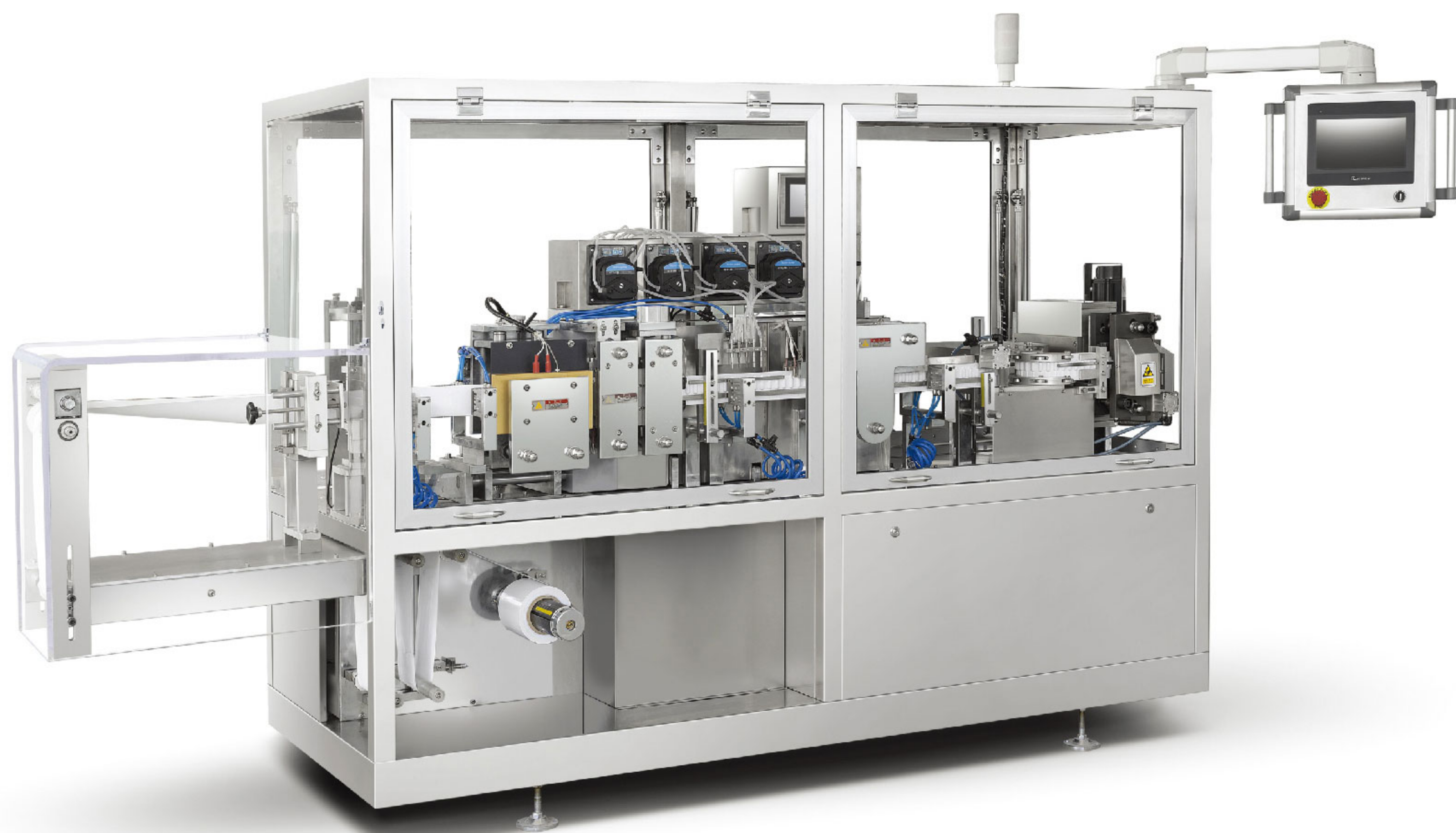
主要技术参数 / Main Technical Parameters

GGGS-118P5			PM-100贴标机		
最大成型深度	Max. forming depth	12mm	标签尺寸	Label size	58× 6mm(L×W)
冲裁次数	Punch frequency	0-25次	标签卷内径	Label roll inner diameter	Φ76-350 mm
包装材料	Packing material	PVC/PE, PET/PE(0.2-0.4)×140mm	整机尺寸	Machine size	2000×600×1800mm
灌装容量	Filling volume	1-50ml	电压	Voltage	AC220V, 50Hz/60Hz, 800W
电源总功率	Toal power supply power	7KW			
电压	Voltage	220-380V/50Hz			
整机重量	Machine weight	900Kg			
外形尺寸	Overall dimension	2300×850×1400mm(L×W×H)			

GG5-240(P5-A)

Oral Automatic Liquid Filling Sealing Machine

口服液自动灌装(封)机



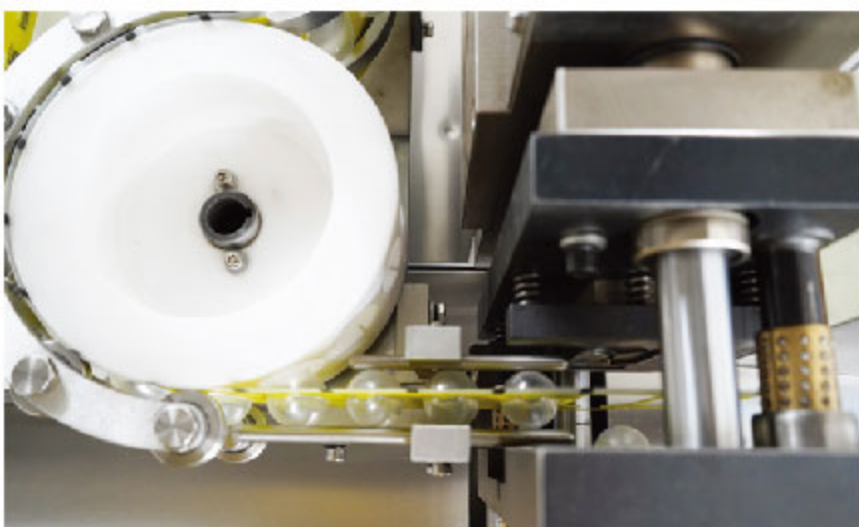
适用范围 / Applications

该机适合于单位计量的药品，饮料、乳制品、保健品、食品、化妆品、香水、农药、果浆类等。

The machine is suitable for unit metering of medicine, beverage, dairy product, health product, food, cosmetics, perfume, pesticide, fruit pulp and so on.

主要技术参数 / Main Technical Parameters

最大成型深度	Max. forming depth	12mm
冲裁次数	Punch frequency	0-30次
包装材料	Packing material	PVC/PE,PET/PE(0.2-0.4)×260mm
灌装容量	Filling volume	0.1-200ml
电源总功率	Toal power supply power	7KW
电压	Voltage	380V/50Hz
整机重量	Machine weight	1000Kg
外形尺寸	Overall dimension (L×W×H)	3380×950×1800mm
	分体尺寸	2500×950×1800mm



PSM-120

Card-Type Packing Machine

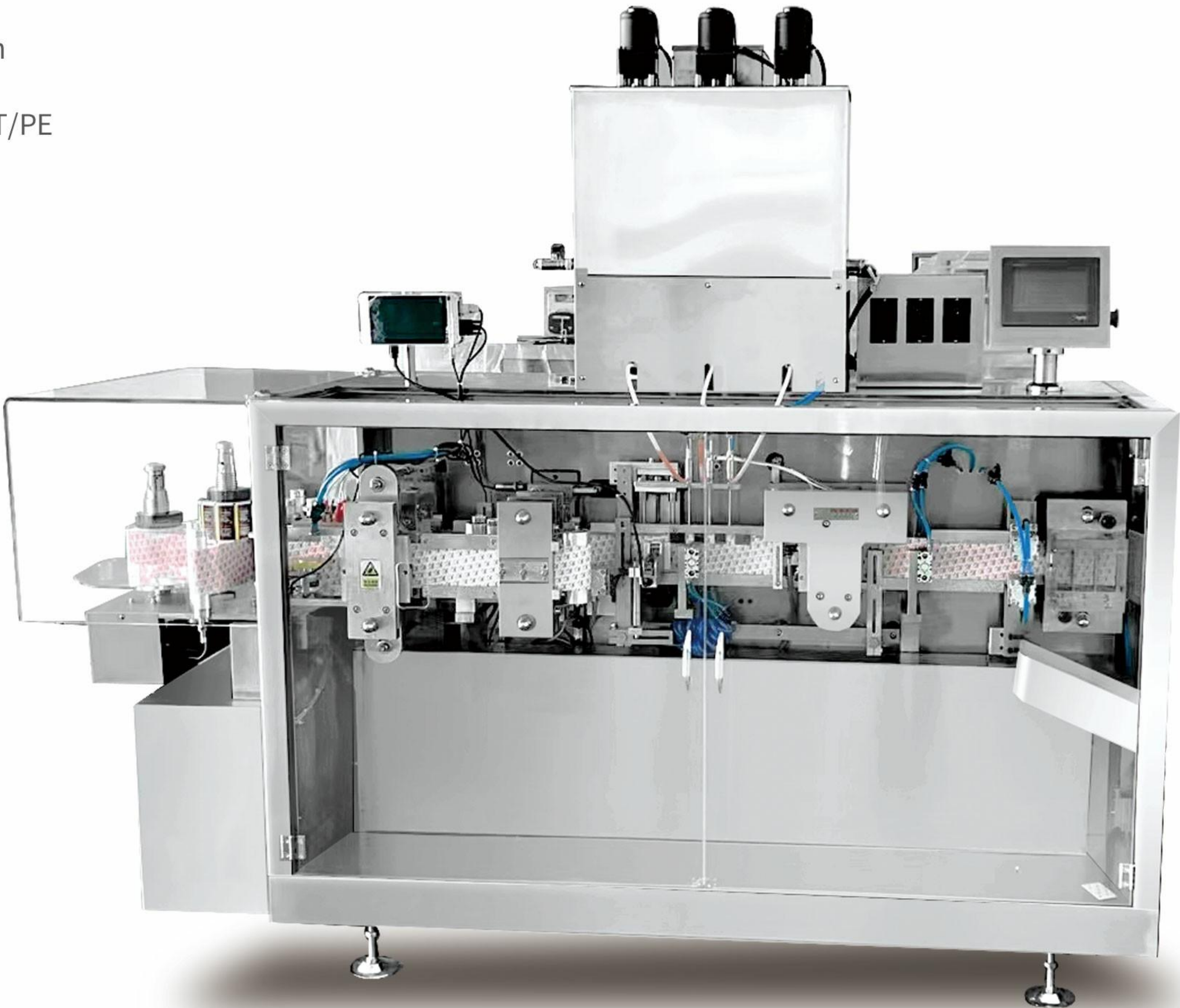
卡片式包装机

概述 / Applications

适用于蜂蜜、化妆品、精油、面霜等半流体和液体小包装,采用PLC控制，无级变频调速
卡片式包装机产品使用方便，产品折卡片即可断裂开口，挤压片物料就会挤出，
十分方便残留少，不易造成浪费

This card-type packing machine can be used for packaging honey, cosmetics, essential oil, cream and other semi-fluid or liquid into small packs.
It's convenient to use this card packing machine. Fold it and the card will be sheared off. Then squeeze the pack and the product will be extruded, for less residue and hence less waste.

片材Sheet: OPP/PS/EVOH-PE---450-480um
盖膜Velum: SPET/EVOH-PE80
软膜面Soft membrane surface: PET/Al/PET/PE
硬膜面Dural surface: PET/Al/PS/PE



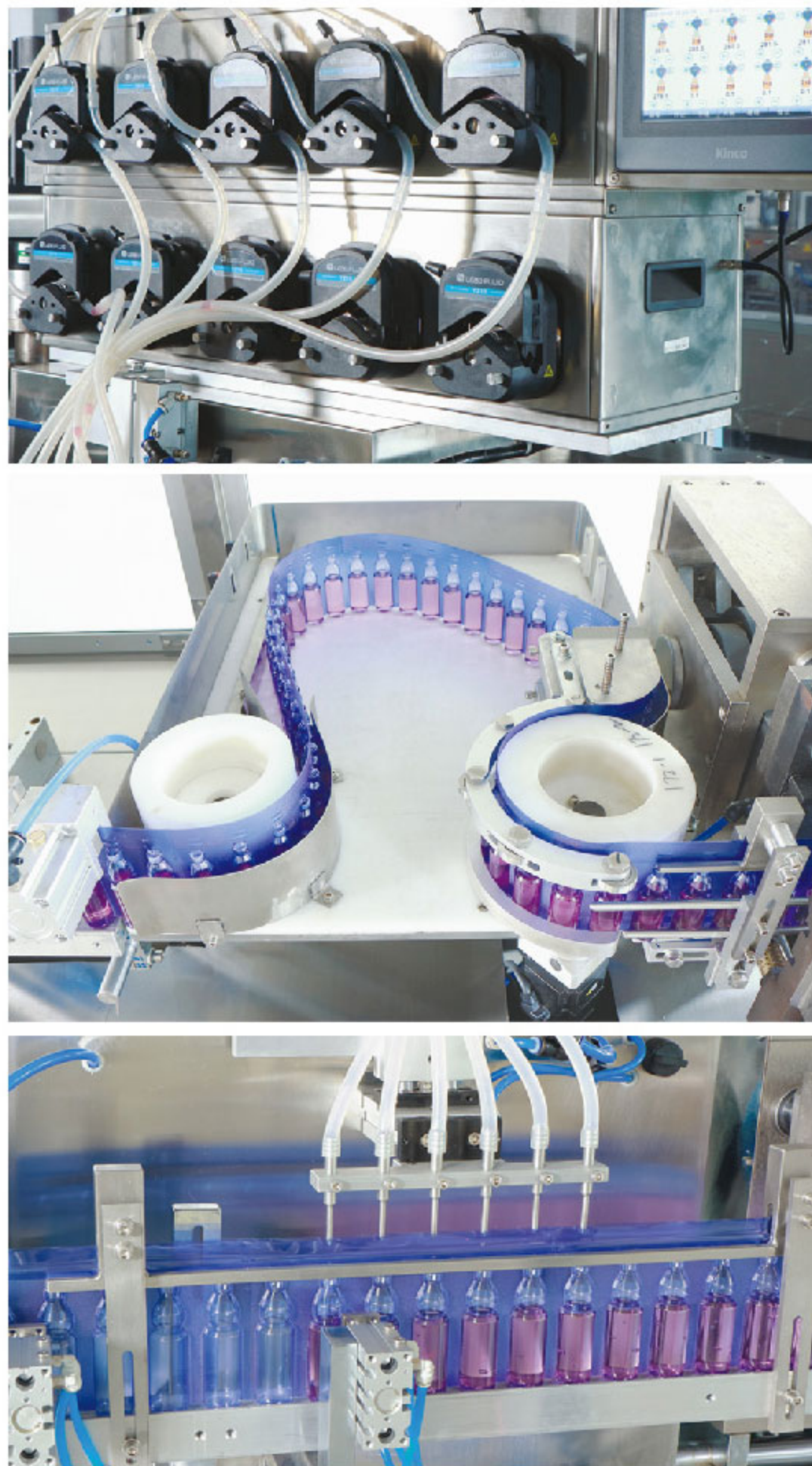
主要技术参数 / Main Technical Parameters

最大包装尺寸Max. package size	100mm * 120mm
包装材料Packing material	PET/AL, PET/PE, PS/PE
灌装量Filling volume	0.5-20ml
电源总功率Total power	3.2kw
电压Voltage	220-380V
冲裁次数Punching frequency	20 times/min
耗气量Air consumption	120-160L/min
整机重量Machine weight	900kg
机器外形尺寸（长*宽*高） Machine dimension (L*W*H)	2300mm * 850mm * 1400mm

GGGS-240(P10)

Liquid Filling and Sealing Machine

液体灌装机



Liquid Filling, Weighing And Cartoning Automatic All-in-one Machine
液体灌装称重装盒全自动一体机

GGGS系列是专门用于生产PVC/PE、PET/PE等复合材料双面成型产品的液体灌封机。

GGGS series are liquid filling and sealing machines specially used for production of PVC/PE, PET/PE and other composite double-sided molding products.

产品简介 / Description

机器严格按照医药行业"GMP"规范要求进行创新设计, 机器生产过程均可可视化, 整体功能先进、操作简单、能自动完成成型、灌装、热封、压痕、冲裁等工序。采用电子蠕动泵装置和机械泵活塞泵控制, 调整方便, 精度高。成品适用范围广泛, 外观多样性, 提供产品定制化需求。

The machine is designed in strict accordance with GMP requirements of specification in pharmaceutical industry. The production process of the machine is visualized. With advanced overall functions and simple operation, it can automatically complete forming, feeding, heat sealing, indentation, punching and other processes. Moreover, the machine adopts electronic peristaltic pump device and mechanical pump piston pump control system, so the machine' s production is high accurate and convenient to adjust. The finished product has a wide range of applications and diversified appearance, meeting various product customization requirements.

主要技术参数 / Main Technical Parameters

最大成型深度	Max. forming depth	12mm
冲裁次数	Punch frequency	180-250次/单切
包装材料	Packing material	PET/PE, PVC/PE, PVE/EVOH
灌装容量	Filling volume	1-100ml
电源总功率	Toal power supply power	22KW
电压	Voltage	380V/50Hz
整机重量	Machine weight	2000Kg
外形尺寸	Overall dimension (L×W×H)	5200×1050×1800mm

GGs-240(P15)

Liquid Filling and Sealing Machine

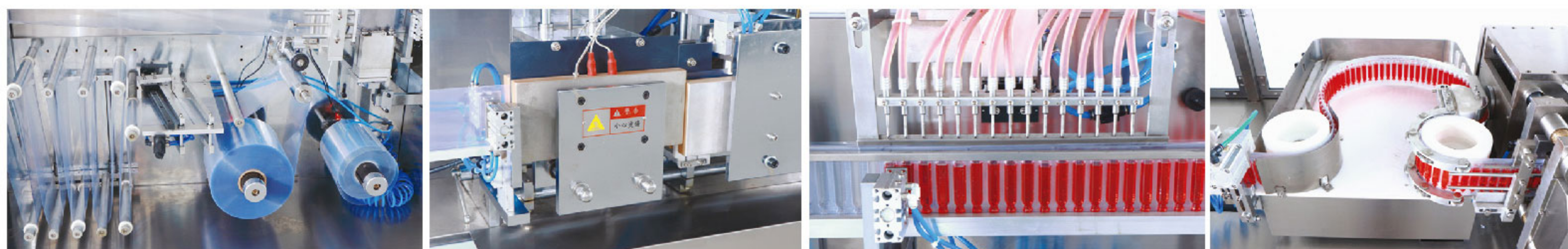


液体灌装机

适用范围 / Applications

该机适合于单位计量的药品，饮料、乳制品、保健品、食品、化妆品、香水、农药品、果浆类等。

The machine is suitable for unit metering of medicine, beverage, dairy product, health product, food, cosmetics, perfume, pesticide, fruit pulp and so on.



主要技术参数 / Main Technical Parameters

最大成型深度	Max. forming depth	12mm
冲裁次数	Punch frequency	25次/每小时22000支
包装材料	Packing material	PET/PE, PVC/PE, PVE/EVOH
灌装容量	Filling volume	1-100ml
电源总功率	Toal power supply power	22KW
电压	Voltage	380V/50Hz
整机重量	Machine weight	3000Kg
外形尺寸	Overall dimension (L×W×H)	7300×1050×1800(mm)
		前机身长2800×1050×1250mm
		后机身长4500×1050×1800mm