

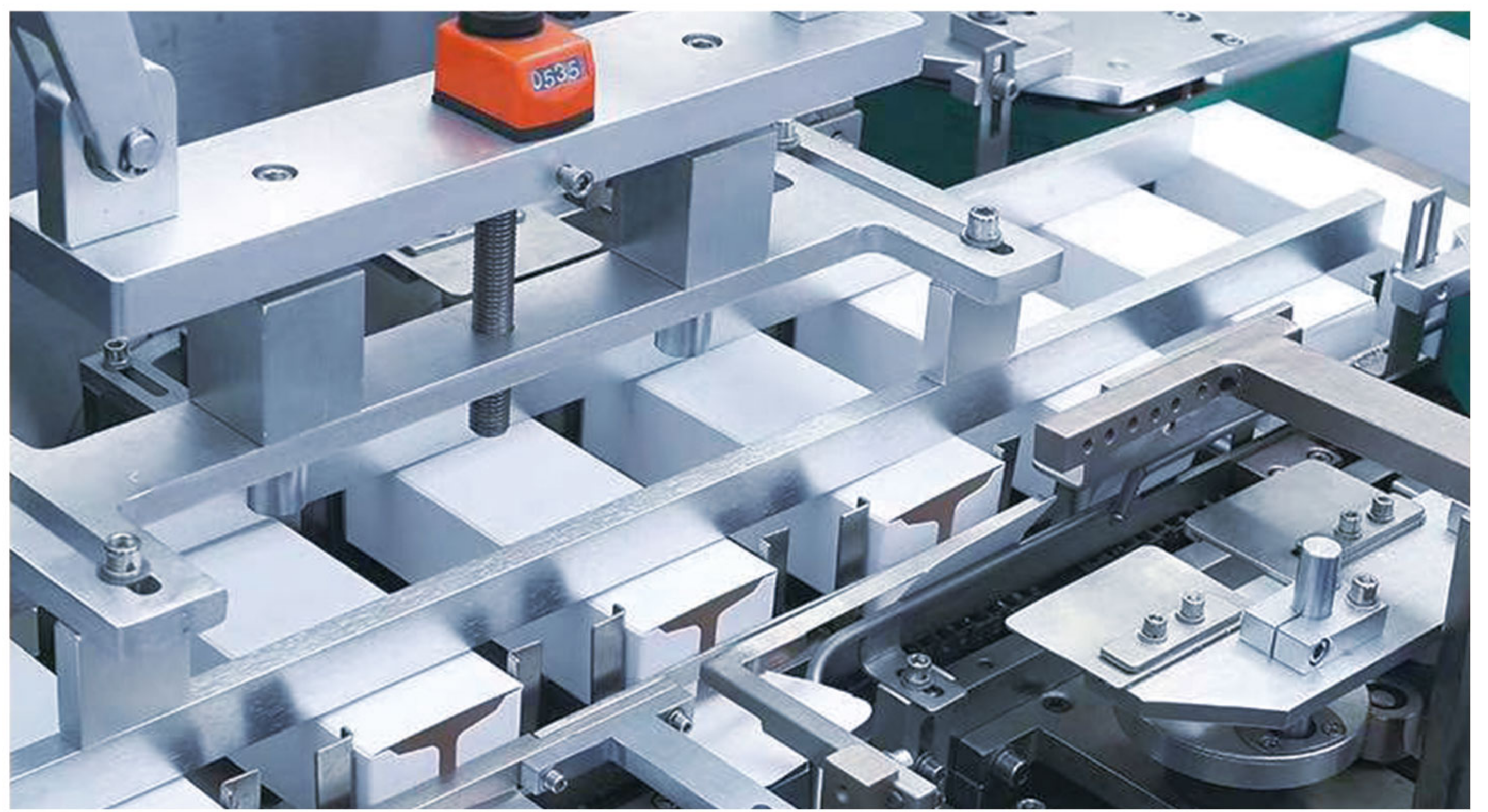


**Make Life Easier
and Lead People
Healthier**

2023

GRAND MACHINERY TECHNOLOGY

温州大格机械科技有限公司



COMPANY PROFILES / 企业概述

温州大格机械科技有限公司座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. 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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GDZ-120

Automatic Cartoning Machine

全自动装盒机

03
OUR AWESOME
MACHINES
装盒机类

概述 / Applications

- PLC自动控制系统变频调速电器元件均采用国际知名品牌。
- 采用人机界面操作系统。
- 机械过载自动停机。

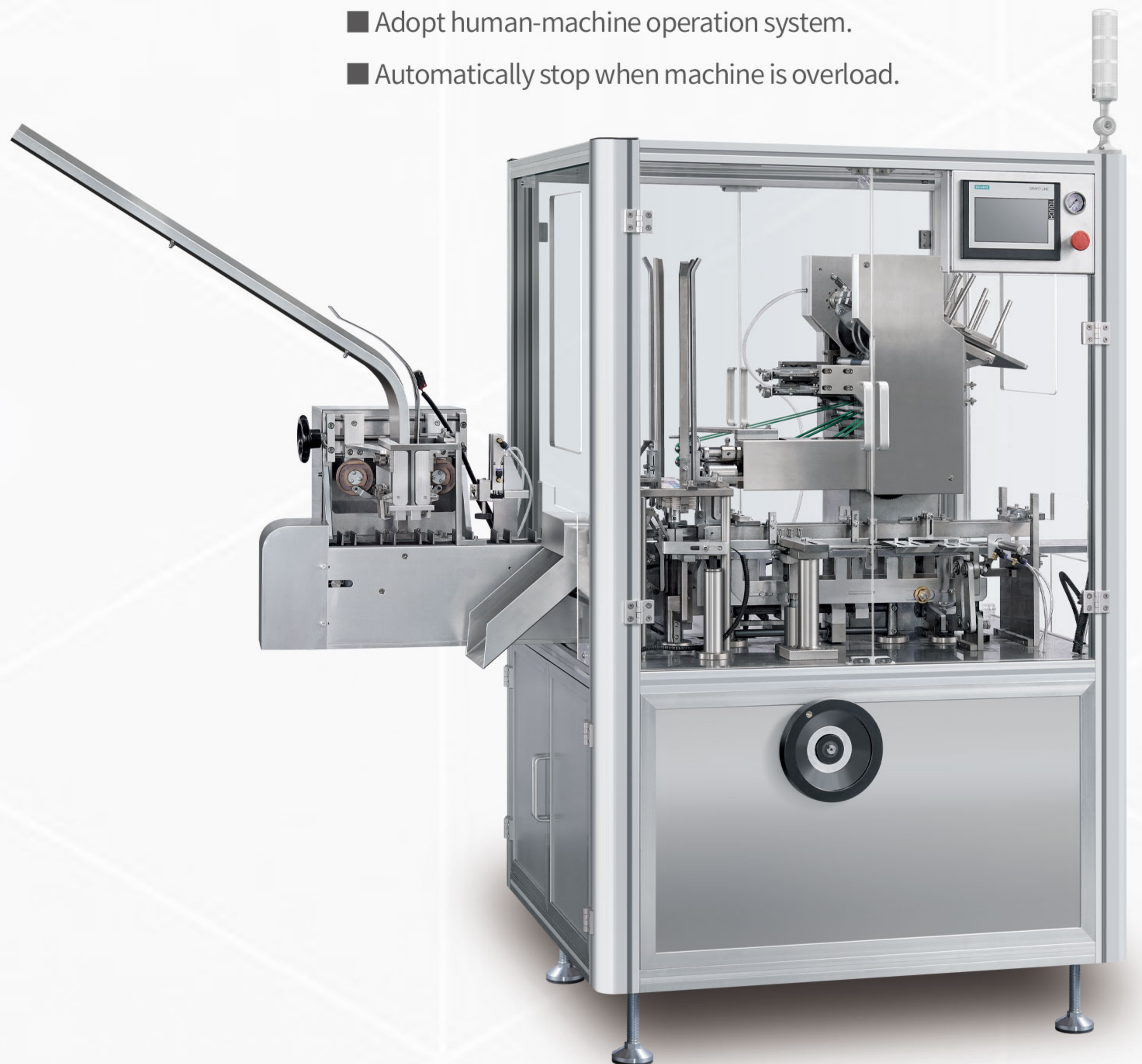
- International famous brand of electrical component such as PLC touch screen frequency inverters, etc.
- Adopt human-machine operation system.
- Automatically stop when machine is overload.



【GDZ-120P】



【GDZ-120D】



主要技术参数 / Main Technical Parameters

装盒速度 Cartoning speed		30-100 盒 / 分 cartons/min
纸盒 Carton	质量要求 Quality	250-350g/ m ² (视纸盒大小而定 depending on carton size)
	尺寸范围 Size	(65-155)mm×(30-85)mm×(14-50)mm
说明书 Leaflet	质量要求 Quality	60-70g/ m ²
	未折叠尺寸范围 Unfolded leaflet size	(80-250)mm×(90-170)mm
	折叠范围 Fold	(1-4) 折 (Fold)
压缩空气 Compressed air	工作压力 Working pressure	≥0.6mpa
	耗气量 Air consumption	120-160L/min 200-240L/min(GDZ-120D)
电源 Power supply		380V 50HZ
主电机功率 Main motor power		0.75kw
外形尺寸 Overall dimensions	GDZ-120	1200mm×990mm×1700mm
	GDZ-120D	2880mm×1140mm×1800mm
	GDZ-120G	2300mm×1140mm×1800mm
	GDZ-120P	2300mm×1140mm×1800mm

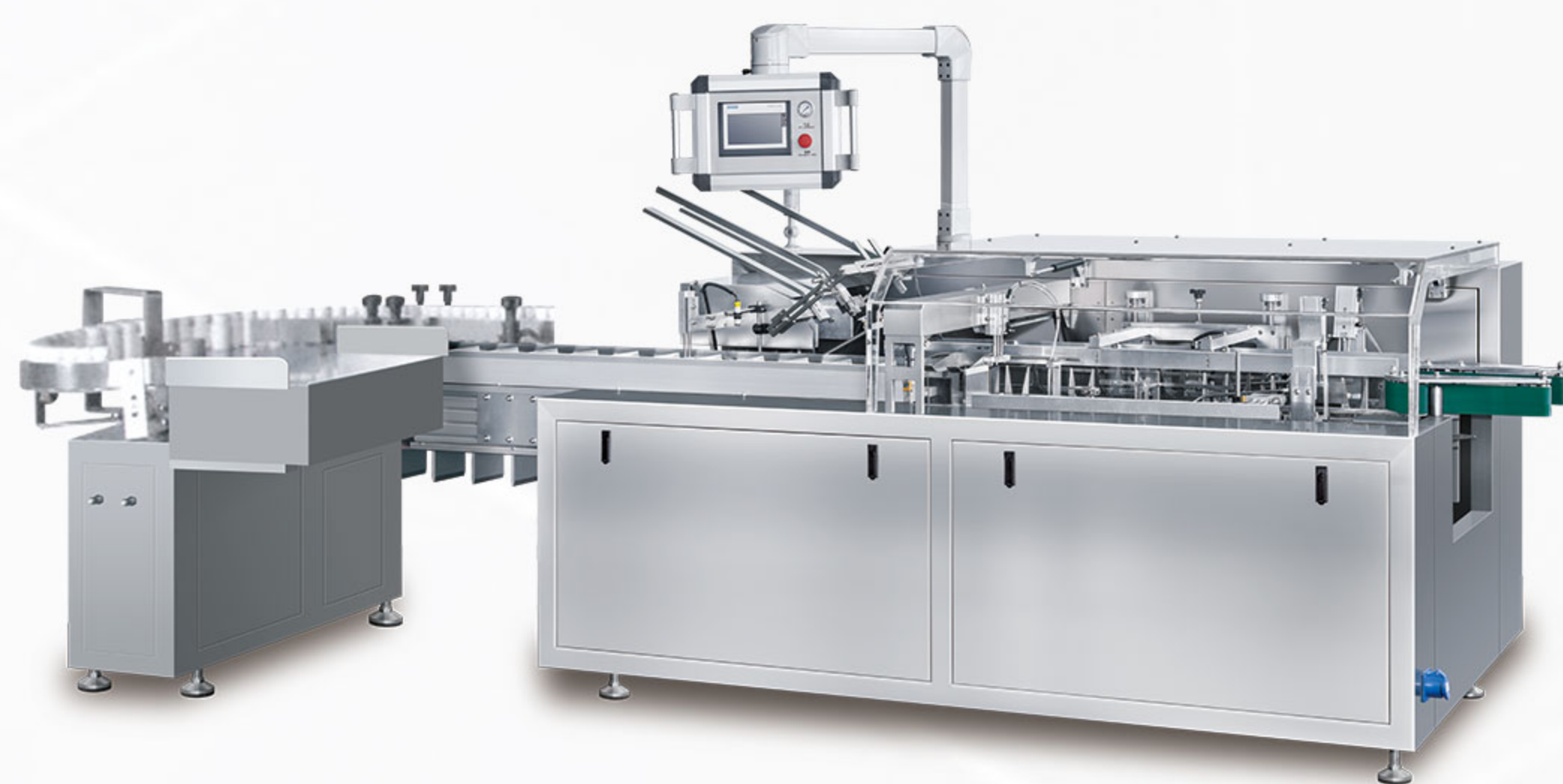
01

OUR EXCELLENT
MACHINES
装盒机类

GDZ-130

Automatic Cartoning Machine

全自动装盒机



【GDZ-120P】



【GDZ-120P】

主要技术参数 / Main Technical Parameters

装盒速度 Cartoning speed		30-120 盒 / 分 cartons/min
纸盒 Carton	质量要求 Quality	250-350g/ m ² (视纸盒大小而定 depending on carton size)
	尺寸范围 Size	(70-200)mm×(35-120)mm×(14-70)mm
说明书 Leaflet	质量要求 Quality	60-70g/ m ²
	未折叠尺寸范围 Unfolded leaflet size	(80-250)mm×(90-170)mm
	折叠范围 Fold	(1-4) 折 (Fold)
压缩空气 Compressed air	工作压力 Working pressure	≥0.6mpa
	耗气量 Air consumption	120-160L/min
电源 Power supply		380V 50HZ
主电机功率 Main motor power		1.5kw
外形尺寸 Overall dimensions	GDZ-130	2650mm×1300mm×1900mm
	GDZ-130D	4300mm×1300mm×1900mm
	GDZ-130E	5500mm×1300mm×1900mm
	GDZ-130P	4300mm×1300mm×1900mm

GDZ-260

Automatic High Speed Cartoning Machine

全高速自动装盒机

概述 / Applications

GDZ-260型全自动高速装盒机是在引进国外先进技术的基础上自行创新设计的机型，并严格按医药行业“GMP”要求制造。具有高效率、高性能的生产能力，说明书折叠及传送、纸盒成形、后部推料机构相关技术达到欧美标准；简洁式的外观设计和后部连续式推料的结构使操作、维护更加简便；四等分双行星轮旋转式向外开盒并具在两次预形成装置确保纸盒的完全撑开成形。

该机是款全自动连续式高速装盒机，集机、光、电、气一体化的高性能产品，可与其它配套形成包装生产线。



GDZ-260 automatic high speed cartoning machine is new model with innovation design base on bringing in foreign advanced technology, also strictly according to pharmaceutical industry "GMP" standard to manufacture. With high efficiency, high performance production capacity. Leaflet folding and conveying, carton opening and forming, posterior pushing structure and related technology all reach Europe and USA standards; Appearance simple design and posterior continuous pushing structure make operation and maintenance more convenient; four equadouble row star wheel rotation type outward opening carton and under twice pre-forming device to ensure that carton open and form completely.



主要技术参数 / Main Technical Parameters

装盒速度 Cartoning speed	260 盒 / 分 (Cartons/min)	
纸盒 Carton	质量要求 Quality	250-350g/ m ² (视纸盒大小而定 Depending on carton size)
	尺寸范围 Size	(70-180)mm × (35-80)mm × (14-50)mm
说明书 Leaflet	质量要求 Quality	60-70g/ m ²
	未折叠尺寸范围 Unfolded leaflet size	(80-250)mm × (90-170)mm
	折叠范围 Fold	(1-4) 折 (Fold)
压缩空气 Compressed air	工作压力 Working pressure	≥0.6mpa
	耗气量 Air consumption	120-160L/min
电源 Power supply	380V 50HZ	
主电机功率 Main motor power	1.5kw	
外形尺寸 Overall dimensions	2650mm × 1300mm × 1900mm	
整机净重 Machine weight	3000kg	

GD-PM600

Full automatic high-speed packing machine

全自动高速装箱一体机

02

OUR AWESOME
MACHINES
装箱机类

概述 / Applications

- 该机具有自动开箱、放上和放下箱垫、装箱、放装箱单、封箱等功能
- 该机具有数据传输接口，可记录关键数据和需求并可按其需求进行导出
- 开箱过程出现异常（如开箱不到位、纸箱卡机等）具有报警提示。
- 吸箱缺物料检测功能；
- 压缩空气低压报警停机功能
- 胶带缺料报警停机功能；
- The machine has the functions of automatic unpacking, putting on and down the box pad, packing, putting in the packing list, sealing and so on;
- The machine has a data transmission interface, which can record key data and requirements and export them according to their requirements.
- In case of any abnormality during unpacking (such as improper unpacking, carton jam, etc.), there is an alarm prompt.
- The suction box lacks material detection function;
- Compressed air low pressure alarm shutdown function;
- Tape shortage alarm shutdown function;



主要技术参数 / Main Technical Parameters

设计最大生产能 Design maximum production capacity	480 箱 / 小时 Box/Hour
实际生产能力 Actual production capacity	4-8 箱 / 分钟 (Box/min) 视装箱层数而定 (It depends on the number of packing layers)
纸箱尺寸：最小 Carton Size: Min. value	250x150x150mm
纸箱尺寸：最大 Carton Size: Max. value	550x400x400mm
被包装物尺寸：最小值 Package size: Min. value	具体物体 (Concrete object)
被包装物尺寸：最大值 Package size: Max. value	520x370x370mm
进料高度 Feed height	950 ± 50mm
电源功率 Power supplymption	AC380/ 三相 /50Hz 6.5kw
气压 Pressure	0.6MPa
耗气量 Air Consumption	小于 1 立方米 / 小时 (Gas consumption: less than 1 m ³ /h)
外形尺寸 Overall dimension	4970mmx2300mmx2900mm
重量 Weight	1500kg

