



为您服务的 HUAZHIYI

沈阳精工华之翼机械有限公司

SHENYANG JINGGONG HUAZHIYI MACHINERY CO.LTD

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企业简介

沈阳精工华之翼设备有限公司是专业研发和生产各种通用机械的专业厂家,本公司以专业的设计,精良的设备,优质的服务秉承为客户创造价值的一贯宗旨,力争在机械行业高屋建领。

精工华之翼经过多年的市场磨炼和经验积累,锻炼了一支技术过硬的设计专家团队曾为多家企业解决攻克多项技术难题。公司经营理念"质量为生命,服务为灵魂、超前服务为特色、高效率为吸引、用户满意为追求、质量管理为方针"。依拖科技进步、实施精细管理、恪守诚信准则、追求成为客户心中优质高效的企业品牌。公司主要经营的产品有:搅拌机,输送机,粉碎研磨机,筛选过滤机,离心机,灭菌设备,包装设备等,广泛应用于食品,化工,制药,塑料,造纸,冶金,水处理,电子,五金等行业使用。

Shenyang Jinggong Huazhiyi Equipment Co., Ltd. is a professional manufacturer specializing in the development and production of various general machinery. The company's professional design, sophisticated equipment, and high-quality service adhere to the consistent purpose of creating value for customers, and strive to be the industry leader in the machinery industry.

After years of market training and experience accumulation, Seiko Huazhiyi has cultivated a team of technical experts and solved many technical problems for many enterprises. The company's business philosophy is "quality is life, service is the soul, advanced service is the characteristic, high efficiency is the attraction, customer satisfaction is the pursuit, and quality management is the policy". According to the progress of science and technology, implement refined management, abide by the code of integrity, and pursue high-quality and efficient corporate brands in the hearts of customers. The company's main products are: mixers, conveyors, grinders, filters, centrifuges, sterilization equipment, packaging equipment, etc., which are widely used in food, chemical, pharmaceutical, plastic, paper, metallurgy, water treatment, electronics, hardware and other industries.



◆部分工程案例 Some engineering cases



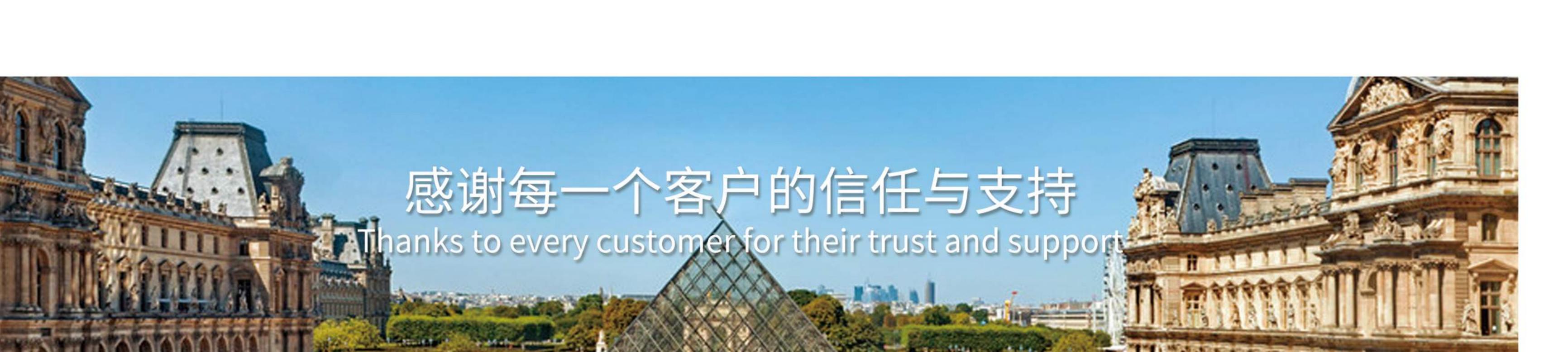












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单层搅拌罐 Single layer mixing tank

概述

搅拌罐为单层或多层、立式结构的卫生洁净型容器设备。是制药、生物工程、食品、饮料、果酒、调味品、精细化工、油脂等行业中常用的中间缓冲、储液、搅拌、调配设备(它具有操作简单,经济实用的特点)。 并可按工艺需要增加带加热保温结构、以满足不同的工艺和生产需要。

DESCRIBE

The mixing tank is a single-layer or multi-layer, vertical structure sanitary and clean container equipment. It is an intermediate buffer, liquid storage, stirring and blending equipment commonly used in pharmaceutical, bioengineering, food, beverage, fruit wine, condiment, fine chemical, oil and other industries (it has the characteristics of simple operation, economical and practical).

And can be added according to the process needs with heating insulation structure, to meet the needs of different processes and production.

产品型号Prouct number	JBG-0.3	JBG-0.5	JBG-1.0	JBG-1.5	JBG-2.0	JBG-3.0
公称容积Nominal volume(L)	300	500	1000	1500	2000	3000
简体直径 Cylinder diameter(mm)	800	900	1100	1300	1500	1600
工作压力 Working pressure(MPa)	常压					
搅拌转速Agitation speed(r/min)	36					
搅拌功率Stirring power(KW)	0.75	0.75	1.5	1.5	2.2	3

备注:以上参数仅供参考,实际按用户需求加工。

Remarks: The above parameters are for reference only, and are actually processed according to user needs.

REACTOR

反应釜





带冷凝的反应釜 Reactor with condensation

概述

反应釜广泛应用于石油、化工、橡胶、农药、染料、医药、食品等生产型用户和各种科研实验目的研究,用于完成水解,中和、结晶、蒸馏、蒸发、储存、氰化、烃化、聚合、缩合、加热、混配、恒温反应等工艺过程的容器。反应釜采用立式圆罐体,罐体可制作蜂窝夹套、盘管夹套或整体夹套,可加热、冷却。

DESCRIBE

The reactor is widely used in petroleum, chemical, rubber, pesticide, dye, medicine, food and other production users and various scientific research and experimental purposes. Enter into the container for hydrolysis, neutralization, crystallization, distillation, evaporation, storage, cyanation, alkylation, polymerization, condensation, heating, mixing, constant temperature reaction, etc.

The reactor adopts a vertical circular tank, which can be made into honeycomb jacket, coil jacket or integral jacket, which can be heated and cooled.

产品型号Prouct number	FYF-0.1	FYF-0.3	FYF-0.5	FYF-1.0	FYF-1.5	FYF-2.0
公称容积Nominal volume(L)	100	300	500	1000	1500	2000
简体直径 Cylinder diameter(mm)	500	700	900	1100	1200	1300
工作压力 Working pressure(MPa)			≪0	.09		
搅拌转速Agitation speed(r/min)	48					
搅拌功率Stirring power(KW)	0.75	0.75	0.75	1.5	1.5	2.2

备注:以上参数仅供参考,实际按用户需求加工。

Remarks: The above parameters are for reference only, and are actually processed according to user needs.



发酵罐 Fermenter

概述

发酵罐是全封闭、立式结构的卫生洁净型容器设备,具有加热、冷却、保温、搅拌等功能,是乳品(酸奶)、制药、生物工程、食品、饮料、果酒等行业中常用的发酵设备。罐体设有夹层,可进行加热或冷却。 使物料在搅拌器的运转下,在最适宜的温度条件下进行发酵。

DESCRIBE

Fermenter is a fully enclosed, vertical structure of sanitary and clean container equipment, with heating, cooling, heat preservation, stirring and other functions, is dairy (yogurt), pharmaceutical, biological engineering, food, beverage, wine and other industries commonly used fermentation equipment. The tank body is provided with a jacket, which can be heated or cooled.

Under the operation of agitator, the material is fermented at the most suitable temperature.

产品型号Prouct number	FJG-0.05	FJG-0.1	FJG-0.3	FJG-0.5	FJG-0.8	FJG-1.0
公称容积Nominal volume(L)	50	100	300	500	800	1000
简体直径 Cylinder diameter(mm)	400	500	700	800	900	1100
工作压力 Working pressure(MPa)	≤0.09					
搅拌转速Agitation speed(r/min)	48					
搅拌功率Stirring power(KW)	0.55	0.75	0.75	0.75	1.1	1.5

备注:以上参数仅供参考,实际按用户需求加工。

Remarks: The above parameters are for reference only, and are actually processed according to user needs.

HIGH SHEAR EMULSIFICATION TANK

高剪切乳化罐





概述

高剪切乳化罐是目前国内乳品、饮料果汁、食品等行业先进的混合设备。高速乳化头工作时将转子中心的物料高速抛向定子,通过定子的齿间隙,在转子和定子之间剪切、碰撞、粉碎而达到乳化的目的。是集加热、混合、乳化、均质、溶解、粉碎等功能于一体的设备。

DESCRIBE

High shear emulsifying tank is the advanced mixing equipment in domestic dairy, beverage juice, food and other industries. The high speed emulsifying head works by placing the material in the center of the rotor. High speed to the stator, through the stator tooth clearance, between the rotor and the stator shear, collision, crushing to achieve emulsification purpose. It is a machine integrating heating, mixing, emulsifying, homogenizing, dissolving, pulverizing and other functions.

产品型号Prouct number	RHG-500	RHG-1000	RHG-1500	RHG-2000	RHG-3000
公称容积 Nominal volume(L)	500	1000	1500	2000	3000
简体直径 Cylinder diameter(mm)	900	1100	1200	1300	1500
工作压力 Working pressure(MPa)			常压		
电机功率 Motor power(KW)	4	7.5	11	18.5	22
电机转速 Motor speed(r/min)	2900	2900	2900	2900	2900

备注:以上参数仅供参考,具体根据用户实际需求加工制作。

Remarks: The above parameters are for reference only, and are processed and produced according to the actual needs of users.







乳化机 Emulsifier

概述

高剪切均质乳化机就是高效、快速。均匀地将一个相或多个相分布到另一个连续相中。而在通常情况下各个相是互相不溶的。由于转子高速旋转所产生的高切线速度和高频机械效应带来的强劲动能,使物料在定、转子狭窄的间隙中受到强烈的机械及液力剪切、离心挤压、液层摩擦、撞击撕裂和湍流等综合作用。

从而使不相溶的固相、液相、气相在相应成熟工艺和适量添加剂的共同作用下,瞬间均匀精细地分散乳化,经过高 频的循环往复,最终得到稳定的高品质产品。

DESCRIBE

High shear homogeneous emulsifier is efficient and fast. One or more phases are uniformly distributed into another continuous phase. In general, the phases are mutual phase insoluble. Due to the strong kinetic energy generated by the high tangential speed of the rotor and the mechanical effect of high frequency, the material is trapped in the narrow gap between the stator and the rotor. Subject to intense mechanical and hydraulic shear, centrifugal extrusion, liquid layer friction, impact tearing and turbulent flow.

So that the solid phase, liquid phase and gas phase can be instantly dispersed and emulsified evenly and finely under the action of the corresponding mature technology and appropriate amount of additives. After high-frequency cycling, a stable and high-quality product is finally obtained.

型号 Model	功率(KW) Power	转速(r/min) Rotation speed	处理量(L) Handling capacity
WRL-90	1.5	2900	10-50
WRL-100	2.2	2900	50-100
WRL-120	4	2900	100-300
WRL-140	7.5	2900	300-800
WRL-160	11	2900	500-1500
WRL-180	18.5	2900	600-2000
WRL-200	22	1450	800-2500
WRL-220	30	1450	1000-3500
WRL-240	45	1450	1500-5000
WRL-270	55	1450	2000-8000
WRL-290	75	1450	3000-10000

注:表中流量范围是指介质为"水"时测定的数据。

Note: The flow range in the table refers to the data measured when the medium is "water".

LIQUID STORAGE TANK

储液罐



储液罐 Liquid storage tank

概述

储液罐为单层、立式结构的卫生洁净型容器设备,是制药、是生物工程、食品、饮料、果酒、调味品、化工、油脂等行业中常用的中间缓冲、储液或静置沉淀设备。

储液罐可以根据要求制作单层,双层带夹套,加热,保温等;采用立式结构的卫生,材质: SUS304,SUS316,衬塑,特氟龙喷涂等。容积: 50KG~20T(根据用户实际需求加工)。

DESCRIBE

Liquid storage tank is a single-layer, vertical structure of health and clean container equipment, is pharmaceutical, biological engineering, food, beverage, fruit and wine, seasoning, chemical, oil and other commonly used in the industry of intermediate buffer, liquid storage or static precipitation equipment.

Liquid storage tank can be made according to the requirements of single layer, double layer with jacket, heating, heat preservation, etc.; Vertical structure of health, material: SUS304,SUS316, lining plastic, Teflon spraying and so on. Volume: 50KG~20T (processed according to the actual needs of users).

产品型号Prouct number	GYG-0.5	GYG-1.0	GYG-2.0	GYG-3.0	GYG-4.0	GYG-5.0	
公称容积Nominal volume(L)	500	1000	2000	3000	4000	5000	
工作压力 Working pressure(MPa)		常压					
简体直径 Cylinder diameter(mm)	800	1000	1200	1500	1500	1600	
简体高度Barrel height(mm)	800	1100	1500	1500	2000	2200	
简体厚底Thickness of cylinder(mm)	3	3	3	3	4	4	

备注:以上参数仅供参考,实际按用户需求加工。

Remarks: The above parameters are for reference only, and are actually processed according to user needs.

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SANITARY CENTRIFUGAL PUMP

卫生离心泵









螺杆泵 Screw pump



三级乳化泵 Emulsion pump

概述

常用的泵类型:离心机,隔膜泵,螺杆泵,转子泵,乳化泵,真空泵等,常与反应釜,搅拌罐配套使用,根据不同的用途,不同性质的物料选用不同类型的泵。

BAW系列卫生饮料泵属单级、单吸式泵,适合输送牛奶、饮料、酒等各种液体,是食品、化工、医药等行业不可缺少的输送设备。特别适用于管式杀菌、酸奶持稳设备、CIP清洗等阻力较大的系统中应用。

高剪切均质乳化泵是用于连续生产或循环处理精细物料的高性能设备,在狭窄空间的腔体内,装有一组对偶咬合的 多层定、转子。转子在马达的驱动下高速旋转产生强劲的轴向吸力将物料吸入腔体。在最短的时间内对物料进行分散、 剪切、乳化处理,粒径分布范围也显著变窄。由此可制得精细的长期稳定的产品。

DESCRIBE

Commonly used pump types: centrifuge, diaphragm pump, screw pump, rotor pump, emulsion pump, vacuum pump, etc., often with the reaction kettle, stirring tank matching use, according to different uses and materials of different properties, choose different types of pumps.

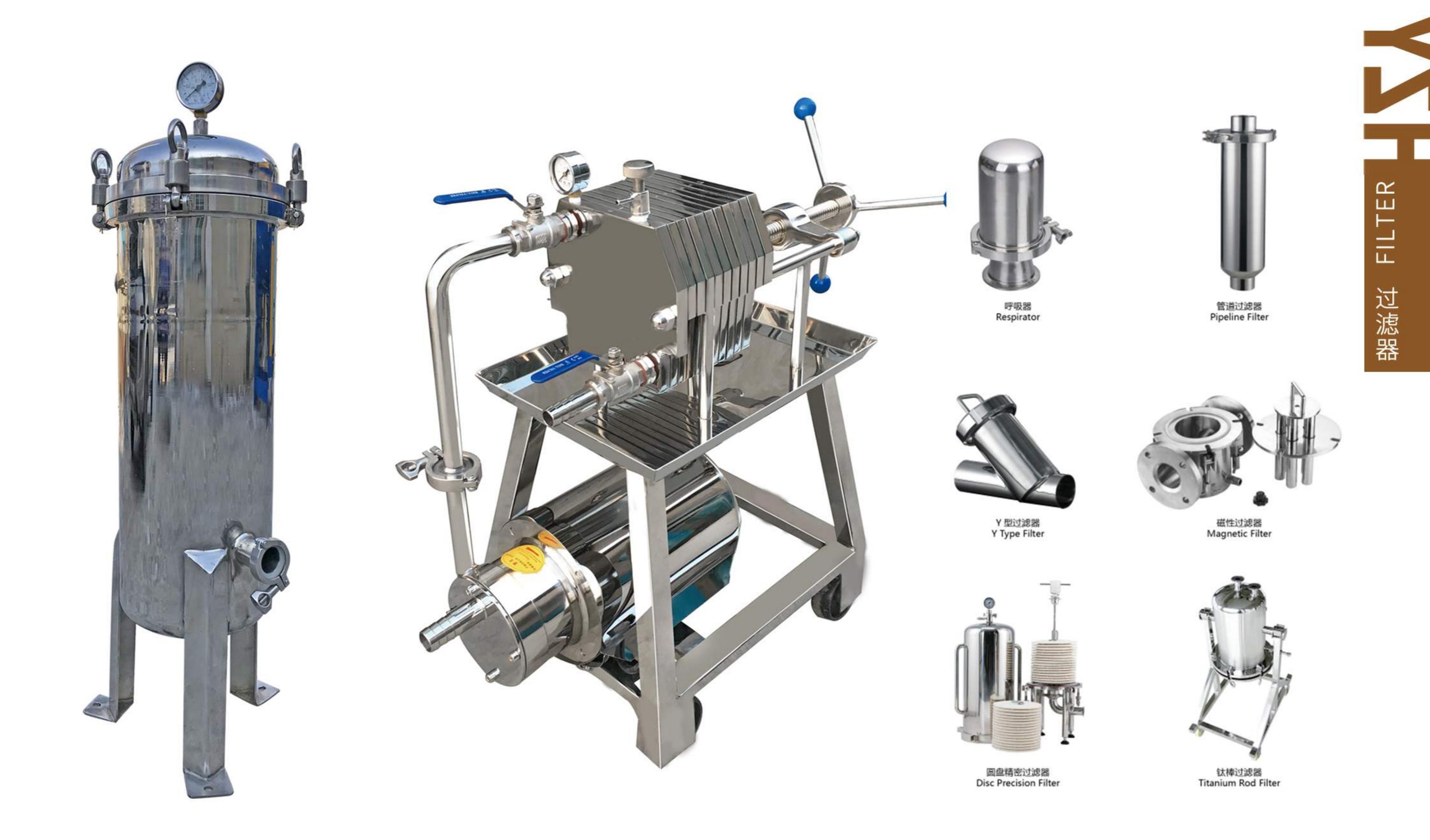
BAW series sanitary beverage pump is a single-stage, single-suction pump, suitable for conveying liquids such as milk, beverage, wine, etc. It is an indispensable conveying equipment in food, chemical, pharmaceutical and other industries. It is especially suitable for large resistance system applications such as tubular sterilization, yogurt insulation equipment, and CIP cleaning.

High shear homogeneous emulsifying pump is used for continuous production or circulating processing of fine materials of high performance equipment, in a narrow space of the cavity body, equipped with a group of dual multilayer stator, rotor. The rotor, driven by a motor, locking rotates at high speed to produce strong axial suction that pulls material into the cavity. Disperse/shear and emulsify the material in the shortest time, and the particle size distribution range is significantly narrowed. From this can produce fine long - term stable products.

의통기 -					
型号 Model	流量(T/H) Flow rate	扬程(M) head	口径(mm) Caliber	转速(r/min) Rotation speed	功率(KW) Electrical power
SCP-1	1	8	32/25	2900	0.37
SCP-3	3	16	38/32	2900	0.75
SCP-5	5	24	51/38	2900	1.5
SCP-10	10	24	51/38	2900	2.2
SCP-15	15	24	51/51	2900	3
SCP-20	20	24	51/51	2900	4
SCP-25	25	24	63/51	2900	5.5
SCP-30	30	36	63/51	2900	7.5
SCP-40	40	36	76/63	2900	7.5
SCP-50	50	40	76/63	2900	11
SCP-80	80	40	102/102	2900	18.5
SCP-100	100	40	133/133	2900	22
SCP-120	120	40	133/133	2900	30

FILTERE

过滤器



过滤器 Filter

板框过滤器 Plate and frame filter

概述

过滤器,适用于大流量过滤,规格齐全,滤袋更换非常便捷,也适用于希望适用较长时间后方才更换滤袋的场合。在此过滤器加上摇臂装置,可降低人工成本,满足客户的需求。

主要用于化学品、工业废水、饮用水、医药、石油产品、热熔液、牛奶、植物油等多种行业。

过滤器种类:单过滤器,双联过滤器,管道过滤器,Y型过滤器,袋式过滤器,硅藻土过滤器,卫生级钛棒过滤器,多芯微孔膜过滤器,及板框过滤器等可选。材质:SUS304,SUS316,或其它。

DESCRIBE

Filter, suitable for large flow filtration, complete specifications, filter bag replacement is very convenient, also suitable for occasions where you want to replace the filter bag after a long period of use. In this filter with rocker device, can reduce labor costs, to meet the needs of customers.

Mainly used in chemicals, industrial waste water, drinking water, medicine, petroleum products, hot melt, milk, vegetable oil and other industries.

Filter type: single filter, double filter, pipe filter, Y-type filter, bag filter, diatomite filter, sanitary titanium rod filter, multi-core microporous membrane filter, plate frame filter and other optional. Material: SUS304, SUS316, or other.





立式胶体磨 Vertical colloid mill

分体式胶体磨 Split colloid mill

概述

胶体磨的工作原理是剪切,研磨及高速搅拌作用。磨碎依靠两个齿形面的相对运动,其中一个高速旋转,另 一个静止,使通过齿面之间的物料受到极大的剪切力及摩擦力,同时又在高频震动。 高速旋涡等复杂力的作用下使物料有效的分散、乳化、粉碎、均质。

DESCRIBE

Colloid mills work by shearing, grinding and high-speed mixing. Grinding relies on the relative motion of two tooth surfaces, one is rotating at high speed and the other is stationary, so that the material between the tooth surfaces is subjected to great shearing force and friction, and at the same time vibrates at high frequency.

Under the action of high-speed vortex and other complex forces, the material can be effectively dispersed, emulsified, crushed and homogenized.

型号 Model	乳化细度单循环或多循环 (um) Emulsified granularity single cycle or multi-cycle	调节范围 (mm) Regulating rage	产量 (t/Hr) 按物料性质而变化 Output (variable with different medium)	电机功率(Kw) Electrical power	电机转速(Kw) Rotatiuon speed	磨片直径 Diameter of milling slice	进料口直径 Diameter of feed inlet	出料口直径 Diameter of feed outlet	冷却水管径 Port size of cooling system
JM-L50	2-40	1-0.01	0.01-0.2	1.1	2900	50	32	15	1/4*
JM-L65	2-40	1-0.01	0.2-0.7	2.2	2900	65	40	25	1/4*
JM-L80	2-40	1-0.01	0.3-1	3	2900	80	50	25	1/4*
JM-L100	2-40	1-0.01	0.5-2	5.5	2900	100	50	32	1/4*
JM-L120	2-40	1-0.01	0.7-3	7.5	2900	120	65	40	1/4*
JM-L140	2-40	1-0.01	1-4	11	2900	140	80	40	1/4*
JM-F65	2-40	1-0.01	0.2-0.7	2.2	2900	65	40	25	1/4*
JM-F80	2-40	1-0.01	0.3-1	4	2900	80	50	25	1/4*
JM-F100	2-40	1-0.01	0.5-2	5.5	2900	100	50	32	1/4*
JM-F120	2-40	1-0.01	0.7-3	7.5	2900	120	65	40	1/4*
JM-F140	2-40	1-0.01	1-4	11	2900	140	80	40	1/4*
JM-F180	2-40	1-0.01	2-7	18.5	2900	180	120	65	1/4*
JM-F260	2-40	1-0.01	3-12	30	2900	260	120	65	1/4*

注: JM-L系列代表立式,JM-F系列代表分体式。表中流量范围是指介质为"水"时测定的数据。

Note: JM-L series stands for vertical type, JM-F series stands for split type. The flow range in the table refers to the data measured when the medium is "water".

SAND MILL

砂磨机





概述

卧式砂磨机分为普通砂磨机与纳米级研磨机,是目前国内外机型的精华,具有效率高,工作连续性强,少污染, 自控可靠等优点,且成本低,结构紧凑,造型大方,使用维护方便等优点,特别是具有很强的实用性。

广泛用于涂料、染料、油漆、油墨、医药、磁粉、铁氧体、感光胶片、农药、造纸以及化妆品等非金属矿行业的 高效率湿法超微研磨分散机械。

该机设计先进,密闭式连续生产,产品研磨分散细度均匀、品质好,生产效率高。物料在密闭状态下生产,有效 防止了物料的干涸结皮和溶剂挥发。双端面机械密封,双重保护,零泄漏。全新动态分离结构,出料更加畅快,而 且易损件少。

DESCRIBE

Horizontal sand mill is divided into ordinary sand mill and nano mill, is the essence of the current models at home and abroad, with high efficiency, strong continuity of work, less pollution, reliable control and other advantages, and low cost, compact structure, generous shape, easy to use and maintenance, especially has a strong practical.

Widely used in coating, dye, paint, printing ink, medicine, magnetic powder, ferrite, photographic film, pesticide, paper making and cosmetics and other non-metallic mineral industries of high efficiency wet ultrafine grinding and dispersing machinery.

Advanced design, closed continuous production, good grinding and dispersing fineness, good quality and high production efficiency. The material is produced under airtight conditions, which can effectively prevent the material from drying out and crusting and solvent volatilization. Double mechanical seal, double protection, zero leakage. New dynamic separation structure, smoother discharge and fewer wearing parts.

型号 Model	WS-5	WS-20	WS-30	WS-50	WS-100
筒体容积Cylinder volume(L)	5	20	30	50	100
主电机功率Main motor power(KW)	4	18.5	22	30	45-55
分散轴转速Dispersion shaft speed(r/min)	1100	1100	1100	960	960
研磨介质粘度Grinding media viscosity(Pa.s)			≤ 6		
研磨装量Grinding capacity(L)	3	12	18	40	65
研磨细度Grinding fineness(um)			1~10		
生产能力Production capacity(Kg/h)	20~100	100~500	150~800	300~1200	400~1500



夹层锅 Jacketed pot

概述

夹层锅由锅体和支架组成,具有受热面积大、热效率高、加热均匀,加热时间短且温度容易控制、操作方便、 安全可靠等特点。

广泛应用于各类食品的加工,也可用于大型餐厅或食堂熬汤、烧肉、炖肉、熬粥等,是食品加工提高质量、 缩短时间、改善劳动条件的良好设备。

DESCRIBE

The sandwich pot is composed of a pot body and a bracket. It has the characteristics of large heating area, high thermal efficiency, uniform heating, short heating time, easy temperature control, convenient operation, safety and reliability.

Widely used in all kinds of food processing, can also be used in large restaurants or canteen soup, meat, stew, porridge, etc., It is a good equipment for food processing to improve quality, shorten time and improve working conditions.

产品型号Prouct number	JCG-0.05	JCG-0.1	JCG-0.2	JCG-0.3	JCG-0.4	JCG-0.5	JCG-0.6	JCG-0.8	JCG-1.0
公称容积Nominal volume(L)	50	100	200	300	400	500	600	800	1000
锅口直径 Cylinder diameter(mm)	600	700	800	900	1000	1100	1200	1300	1400
锅体深度 Pot body depth(mm)	400	450	530	630	680	730	780	830	900
传热面积Heat transfer area(m²)	0.45	0.58	1.12	1.42	1.75	2	2.3	3.2	3.9
工作压力 Working pressure(MPa)		≤0.09						•	
搅拌转速Agitation speed(r/min)	36								
搅拌功率Stirring power(KW)	0.75	0.75	0.75	1.1	1.1	1.5	1.5	2.2	2.2

PLANETARY STIRRING JACKETED POT

行星搅拌夹层锅



行星搅拌夹层锅 Planetary stirring jacketed pot

概述

本产品锅体为一次冲压成型的半球不锈钢锅体,采用电磁加热、蒸汽加热、导热油加热、燃气加热等加热形式,搅拌形式,搅拌方式采用特殊的倾斜传动,使用行星搅拌器与锅体充分接触,实现传动公转与自转的不整数传动比,使锅内无搅拌死角。使用先进的传动与密封结构,使传动部分与锅内洁净、卫生。采用变频调速动力,运行更平稳。加热式行星搅拌夹层锅打破明火烹调方式,具有升温快、无明火、无烟尘、无有害气体、对周围环境不产生热辐射,安全性好和外观美观等特点,是性能优良的食品加工设备。

DESCRIBE

The pot body of this product is a hemispherical stainless steel pot body stamped and formed, and there are various heating forms such as electromagnetic heating, steam heating, heat transfer oil heating, gas heating, etc., stirring and mixing, the mixing method adopts special tilt drive, and the planetary stirrer is used to fully Contact, realize the transmission revolution and rotation of the non-integer ratio, so that the pot body has no dead angle of stirring. Adopt advanced transmission and sealing structure to make the transmission part and pot body clean and hygienic. Frequency conversion speed regulation power, more stable operation.

The heating planetary stirring sandwich pot breaks open fire cooking mode, and has the characteristics of fast heating up, no open fire, no smoke, no harmful gas, no heat radiation to the surrounding environment, good safety and beautiful appearance. It is a food processing equipment with excellent performance.

产品型号Prouct number	RL-XJ100	RL-XJ200	RL-XJ300	RL-XJ400	RL-XJ500	RL-XJ600
容积Volume(L)	100L	200L	300L	400	500L	600L
直径Diameter(mm)	800	900	1000	1100	1200	1300
材质Material	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304

PLANETARY STIRRING JACKETED POT BISH HANG

HIGH TEMPERATURE STERILIZER

高温灭菌机





高温灭菌机 High temperature sterilizer

概述

高温杀菌锅是一种杀菌锅炉,适用于包装好的食品,杀菌方式分有四种供用户选择: 1: 热水循环式杀菌; 2: 蒸汽式杀菌; 3: 淋水式杀菌; 4: 水汽混合式杀菌。

罐体的结构分别三种: 1: 单罐杀菌锅; 2: 双层杀菌锅; 3: 双锅并联式杀菌锅。

产品特点:1: 热水循环水浴式杀菌,杀菌彻底,无死角 2: PLC电脑触摸屏全自动控制 3: 温度、压力、水位、动作异常报警 4: 杀菌精度高,节约能源 5:测量F值的功能 6: 电脑内最少可存储上百个杀菌工艺,完美的保留食品的口味、口感、色泽 7: 适合软包装、瓶装、塑料包装、各种罐头食品。

DESCRIBE

High temperature sterilization pot is a kind of sterilization boiler, suitable for packaged food, sterilization methods are divided into four kinds for users to choose: 1: hot water circulating sterilization; 2: steam sterilization; 3: drenching sterilization; 4: water vapor mixed sterilization.

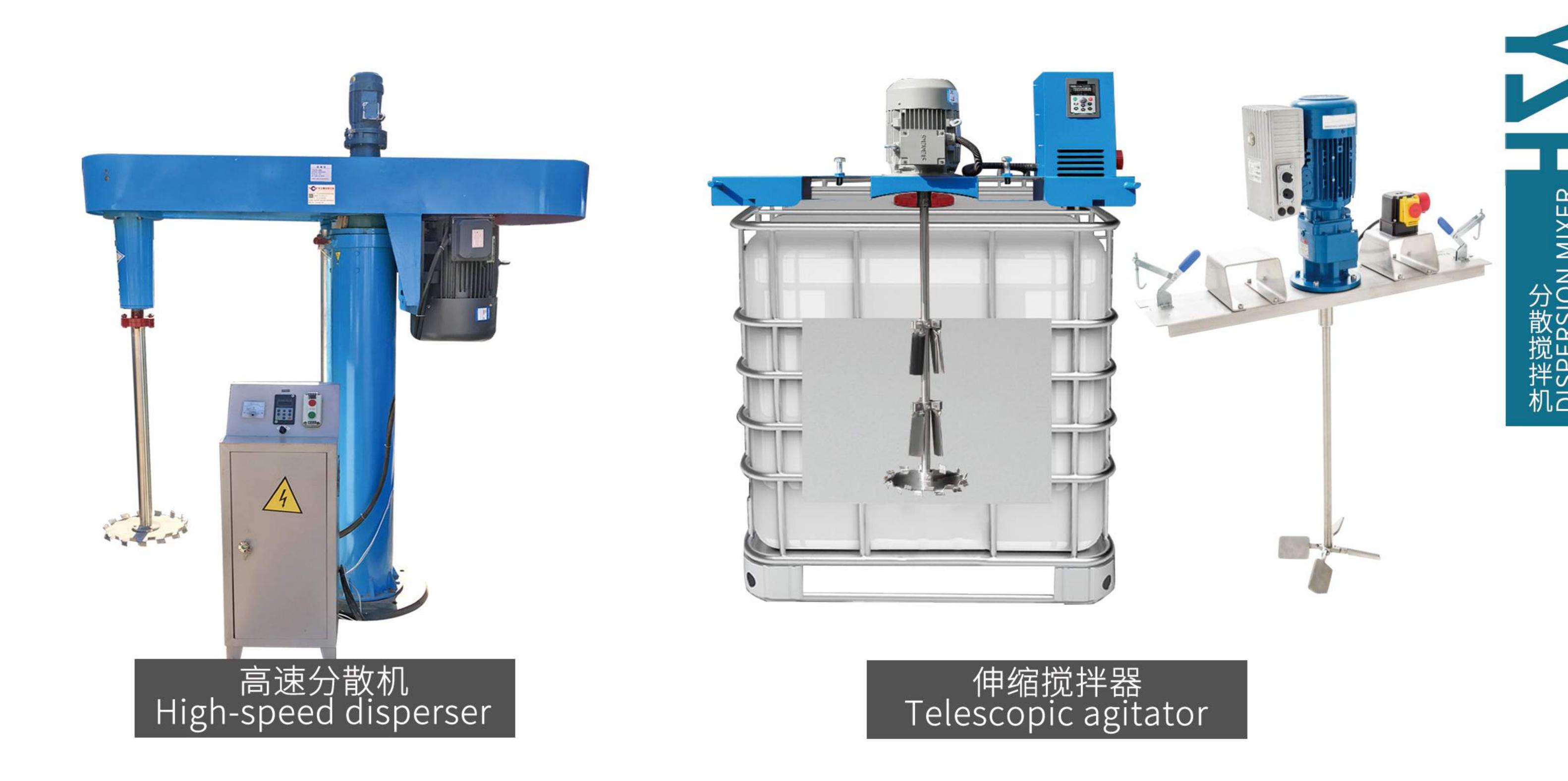
There are three kinds of tank structure: 1: single pot sterilization pot; 2: double sterilization pot; 3: double pot parallel sterilization pot.

Product features:1: hot water circulation water bath sterilization, sterilization thoroughly, no dead Angle 2: PLC computer touch screen automatic control 3: temperature, pressure, water level, Abnormal action alarm 4: high sterilization accuracy, energy saving 5: measurement of F value function 6: the computer can store at least hundreds of sterilization process, perfect retention of food taste, taste, color 7: suitable for flexible packaging, bottles, plastic packaging, canned food.

			¥6							
产品型号Prouct number	LW9018	LW1022	LW1030	LW1224	LW1227	LW1230	LW1233	LW1236	LW1335	LW1340
内径 Inner diameter(mm)	900	1000	1000	1200	1200	1200	1200	1200	1300	1300
筒长 length of canister (mm)	1800	2200	3000	2400	2700	3000	3300	3600	3500	4000
总长 Total length(mm)	3700	4100	4900	4300	4600	4900	5200	5500	5500	6000
总宽 Total width(mm)	1500	1600	1600	1800	1800	1800	1800	1800	1900	1900
总高 Total highness(mm)	3200	3000	3000	3400	3400	3400	3400	3400	3600	3600
总容量 Net capacity(m³)	1.4	2.1	2.7	3.2	3.6	4	4.3	4.6	5.14	5.9
耗汽量 Steam volume consumption(kg/batch)	80	120	150	180	200	230	240	250	300	330
耗电量 Power consumption(Kw/h)	9	9	11	11	11	14	14	14	14	14
处理量 Handing capacity(T)	0.35	0.55	0.75	0.9	1.0	1.2	1.35	1.5	1.7	1.9

DISPERSION MIXER

分散搅拌机



概述

高速分散机是通过分散盘的高速运转,使物料呈环状里流,产生强旋涡,呈螺旋状下降到涡流底部。粒子间产生强烈的剪切撞击与摩擦,达到迅速分散、溶解、均匀混合、乳化的功能,分散机固定于各种容器上。伸缩搅拌器,采用不锈钢折叠浆,它适用于桶口比较小的容器(比如:IBC桶,汽油桶等),折叠时进入到容器内,搅拌时浆叶打开,它广泛应用于油漆,涂料,油墨等液体的搅拌。

DESCRIBE

The high speed dispersing machine is through the high speed operation of the dispersing disk, so that the material is in a circular flow, producing strong vortex, spiral down to the bottom of the vortex. Strong shear impact and friction are produced between the particles to achieve the functions of rapid dispersion, dissolution, uniform mixing and emulsification. The dispersion machine is fixed on various containers. Telescopic stirrer, using stainless steel folding slurry, it is suitable for the barrel mouth relatively small container (such as: IBC barrel, gasoline barrel, etc.), folding into the container, stirring pulp leaf open, it is widely used in paint, paint, ink and other liquids stirring.

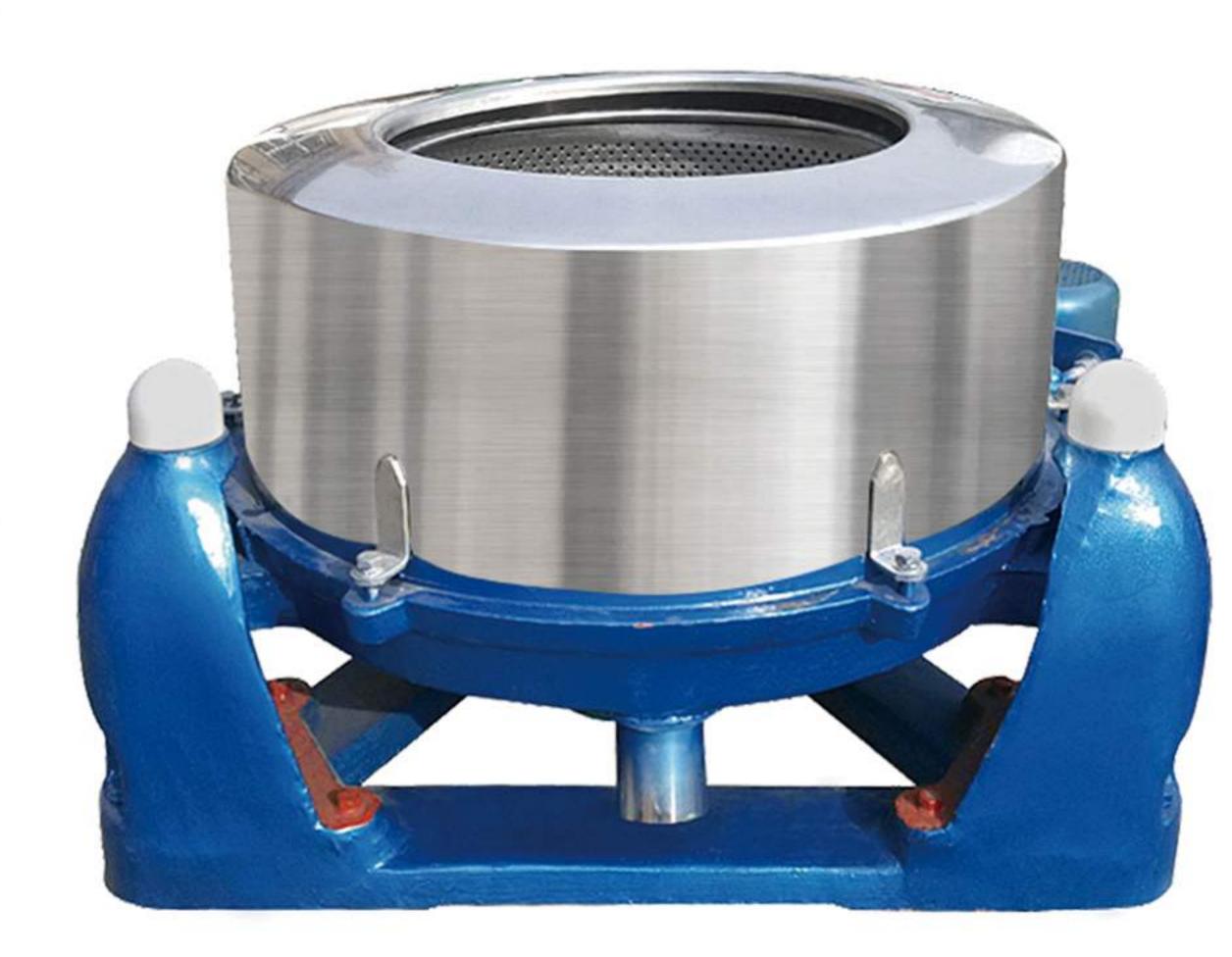
型号 Model	功率(Kw) Power	转速(r/min) Rotation speed	处理量(L) Handling capscity	
FSJ-1.5	1.5	1450	10-50	
FSJ-2.2	2.2	1450	50-100	
FSJ-4	4	1450	100-300	
FSJ-7.5	7.5	1450	300-800	
FSJ-11	11	1450	500-1500	
FSJ-18.5	18.5	1450	600-2000	
FSJ-22	22	1450	800-2500	
FSJ-30	30	1450	1000-3500	
FSJ-45	45	1450	1500-5000	
FSJ-55	55	1450	2000-8000	
FSJ-75	75	1450	3000-10000	

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CENTRIFUGE

离心机







离心机 Centrifuge

工业离心机 Industrial centrifuge

概述

以离心运动为其工作原理,即由电动机带动内胆作高速转动,被脱物中的水份在高速旋转下离心运动,水从内胆的 四周眼里飞溅出内胆,达到脱水的目的。

该机应用范围广,如:塑胶、化工、农业、医疗、食品、生物、建筑、纺织、环保等。

DESCRIBE

Centrifugal movement is its working principle, that is, the motor drives the inner bladder to rotate at high speed, the water in the removed object moves centrifugously at high speed, and the water splashes out of the inner bladder from the eyes around the inner bladder to achieve the purpose of dehydration.

The machine is widely used, such as plastic, chemical, agriculture, medical, food, biology, construction, textile, environmental protection and so on.

产品型号prouct number	500	600	800	1000	1200
转鼓直径Drum diameter(mm)	500	600	800	1000	1200
转鼓高度 Drum height(mm)	280	280	340	370	490
转速 Rotating speed(turn / Minute)	1050	900	900	900	760
电机Motor (kw)	1.5	2.2	4	5.5	7.5
容量Capacity(kg)	25	45	80	130	220
净重Net weight(kg)	206	368	648	1006	1568
外形尺寸Dimensions(mm)	1000*760*600	1200*950*700	1400*1200*810	1700*1600*860	2100*1650*1050

备注:以上参数为普通型离心机,其它型号还有1500mm,1800mm,2000mm,2200mm等可供选择,可按需求加工订制。 Remarks: The above parameters are ordinary centrifuges, other models are available in 1500mm, 1800mm, 2000mm, 2200mm, etc., which can be customized according to requirements.

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FLAT CENTRIFUGE

平板离心机



平板离心机 Flat centrifuge

概述

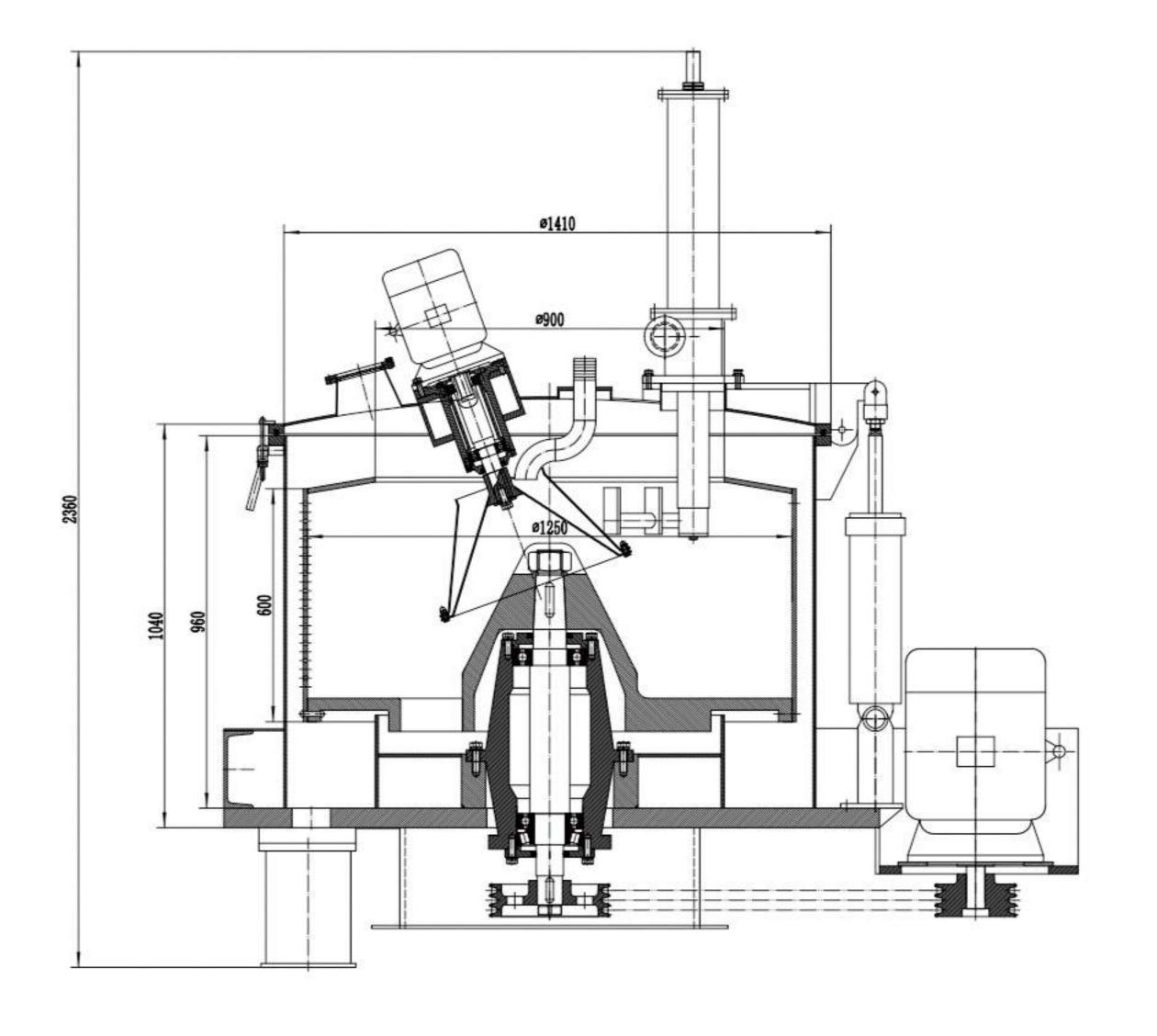
平板离心机有四足离心机,平板式上卸料离心机,平板吊袋离心机,平板刮刀自动离心机,夹套冷却浸泡离心机,广泛应用于食品,化工石油,制药,水处理,实验室,冶金等使用。它与普通三足式离心机相比,具有生产效率高,劳动强度低,运转平稳,操作条件好等特点。

DESCRIBE

Plate centrifuge has quadruped centrifuge, plate type unloading centrifuge, plate hanging bag centrifuge, plate scraper automatic centrifuge, jacket cooling immersion centrifuge, widely used in food, chemical oil, pharmaceutical, water treatment, laboratory, metallurgy and other uses. Compared with ordinary three-legged centrifuge, it has the characteristics of high production efficiency, low labor intensity, smooth operation and good operating conditions.







CAD图解 CAD illustration

LIQUID FILLING MACHINE

液体灌装机





概述

该系列液体灌装机是一种以称重控制方式将液体物料精准快速分装于1L~50L容器中,适用于油漆,涂料,胶水等工 业化工中各种无泡沫且物料粘度≤15000厘泊的物料分装。

可根据要求加工制作半自动,全自动等,按需自由选择设置净重灌装或毛重灌装,出料口可以上下调节高度,适应 于不同桶高(260-480MM间),并配有防撞桶保护功能,灌装头未伸入瓶口时自动抬起,不执行灌装。

DESCRIBE

This series of liquid filling machine is a kind of accurate and rapid loading of liquid materials into 1L~50L containers by means of weighing control, suitable for paint, coating, glue and other industrial chemical materials without foam and material viscosity ≤15000 cp loading.

It can be semi-automatic, fully automatic, etc. according to the processing, and the net weight filling or gross weight filling can be freely selected as needed. The height of the discharge port can be adjusted up and down to adapt to different barrel heights (260-480mm), and it is equipped with an anti-collision barrel protection function. The filling head is automatically lifted without extending into the bottle mouth, and filling is not carried out.

灌装头数 Number of filling heads	单头,双头 Single head, double head			
灌装重量 Filling weight	0.5-30Kg			
显示分度值 Display graduation value	0.001Kg			
计量精度 Measurement accuracy	$\pm 0.3\%$			
灌装速度 Filling speed	2-8桶/分(需足够管径及流速)2-8Barrel/min (Sufficient pipe diameter and flow rate)			
料嘴尺寸Nozzle size	常规DN25(32mm),可选DN15(19)-DN40(45) Regular DN25(32mm), optional DN15(19)-DN40(45)			
称台尺寸Weighing table size	400*400mm			
工作环境 Working environment	温度: -10~+40℃ 湿度: ≤90% Temperature: -10~+40℃ Humidity: ≤90%			
使用电压 Use voltage	AC220V 50HZ 单相 AC220V 50Hz 2-phase			
电源功率 Mains power	120W			
使用气压 Use air pressure	0.2-06MPA			
物料接口 Material interface	DN40快装卡箍,可按需求配置 DN40 quick-release clamp, can be configured as required			
气源接口 Air supply interface	8MM气管 8mm trachea			

SEMI-AUTO FILLING MACHINE

半自动灌装机





概述

半自动自流灌装机,广泛应用于果汁,饮料,防冻液,玻璃水,酱油醋,调味品,葡萄酒, 白酒,黄酒,橄榄油, 紫苏油,葡萄籽油,各种汤剂,液体肥料等低粘度的液体智能定量灌装。

整机采用电气一体化设计,采用高质量电气元件,配合PLC程序控制系统、7寸触摸屏操作,人机界面友好,来实现 高精度灌装。灌装量调整用实际测量修正法,数字显示控制。 本机操作简便、清洗、维修方便,维护成本低。

DESCRIBE

Semi-automatic self flow filling machine, widely used in fruit juice, drinks, antifreeze, glass water, soy sauce and vinegar, condiments, wine, white wine, yellow wine, olive oil, Perilla oil, grape seed oil, all kinds of soup, liquid fertilizer and other low viscosity liquid intelligent quantitative filling.

The machine adopts electrical integration design, high quality electrical components, with PLC program control system, 7 inch touch screen operation, friendly man-machine interface, to achieve high precision filling. The filling quantity is adjusted by actual measurement and correction method and controlled by digital display. The machine is easy to operate, easy to clean and maintain, and low maintenance cost.

灌装头数 Number of filling heads	4头(可根据产量选择2头6头)4 heads(2 heads 6 heads can be selected according to the output)
灌装范围 Filling range	100-1000ML 500-5000ML 1000-10000ML(特殊包装可定做)(Special packaging can be customized)
产量 Output	200-800(桶/小时)(Barrels/hour)
气源压力 Air pressure	>0.6MPA (用户自备空压机) (User-supplied air compressor)
工作压力 Work pressure	≥0.5MPA
功率 Power	1.0KW

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FILLING AND CAPPING MACHINE

灌装压盖一体机



灌装压盖一体机 Filling and capping machine

概述

灌装压盖一体机是一款可移动式灵活的流体半流体分装机,手动或感应自动出料,到达目标重量,自动停机,不锈 钢滚床,滑动流畅,压盖精度高,铁桶和塑料桶可更换压盖头,方便实用。

可以灌装各种液体、涂料、油漆、防水材料、油墨、各种食用油、润滑油、胶水、乳液等流体和半流体。省时省力 ,厂家必备!

DESCRIBE

The filling and capping machine is a mobile flexible semi-fluid filling machine, with manual or induction automatic unloading, reaching the target weight, automatic shutdown, stainless steel rolling bed, smooth sliding, high capping accuracy, and the top cover of iron and plastic barrels can be replaced Plate, convenient and practical.

Can fill all kinds of liquid, paint, paint, waterproof materials, ink, all kinds of edible oil, lubricating oil, glue, emulsion and other fluids and semi-fluids. Save time and effort, necessary machine for manufacturers.

AUTOMATIC FILLING MACHINE

全自动灌装机



全自动灌装机 Automatic filling machine

概述

全自动液体灌装机采用灌装头插入式灌装。该机是集高精度电子称重技术,机、电、仪一体化的新型灌装机。采用称重或自流方式实时监测当前的灌装量并反馈至控制仪,由控制仪按照设定数据输出快、慢速灌装控制信号,实现对较大灌装规格的快速、准确灌装。

特点: 1、触摸屏或数字显示屏,直接设定灌装量 2、PLC程序控制,变频调速直线灌装 3、高精度容积式流量计,定量精确可靠 4、机械式密封、真空回吸,防滴漏 5、先快后慢双流速高效灌装。

主要用途:广泛应用于各种有粘性,无粘性液体的定量灌装,贴标,封口,打码等。

DESCRIBE

The automatic liquid filling machine adopts the filling head plug-in filling. This machine is a new type of filling machine integrating high-precision electronic weighing technology, machine, electricity and instrument. The current filling amount is monitored in real time by weighing or self-flow and fed back to the controller. The controller outputs fast and slow filling control signals according to the set data to achieve fast and accurate filling of larger filling specifications.

Features: 1, touch screen or digital display screen, directly set filling volume 2, PLC program control, frequency conversion speed regulation linear filling 3, high precision volumetric flowmeter, quantitative accurate and reliable 4, mechanical seal, vacuum suction, anti-drip leakage 5, fast and slow double flow rate efficient filling.

Application: widely used in quantitative filling, labeling, sealing and coding of various viscous and non-viscous liquids.

AIR PRESSURE FILLING MACHINE

气压灌装机





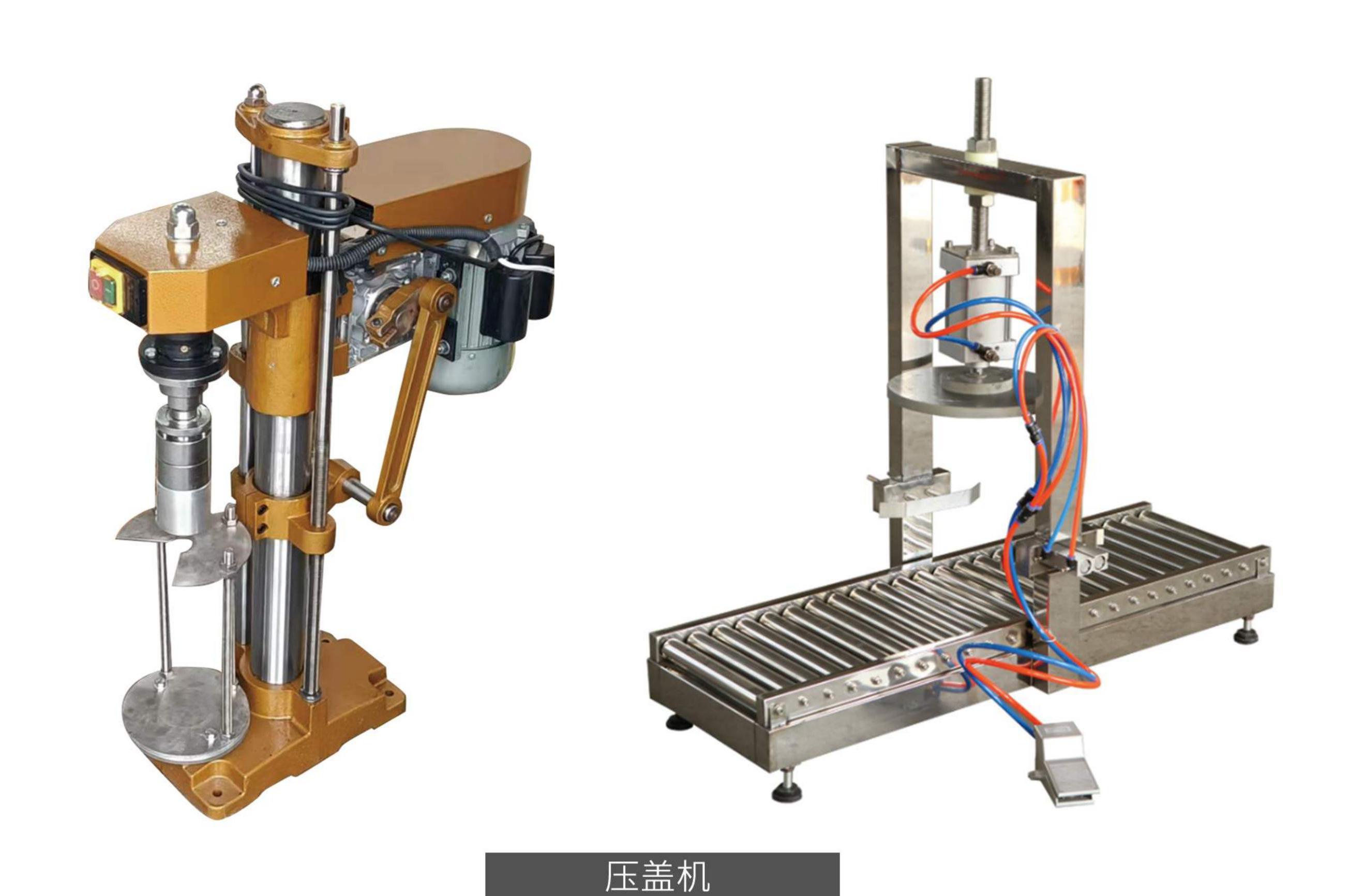


膏液两用灌装机 Paste and liquid filling machine

加压濯袋机 Pressurized filling machine

CAPPING MACHINE

压盖机



概述

封口机的封头采用优质蜗杆和高强度九烙压到封口精密,瓶盖密封性好,不会漏液。通过手轮和自动升降调节封头 的高低,可以适用多种瓶子高度。

Capping machine

封口机采用铜芯电机,导电性能好,运行稳定,噪音小,散热性好。

DESCRIBE

The sealing head of the sealing machine adopts high-quality worm and high-strength nine irons, with high sealing precision, good sealing performance of the bottle cap, and no leakage. The height of the machine head can be adjusted by hand wheel and automatic lifting, which is suitable for various bottle heights.

Sealing machine adopts copper core motor, good conductivity, stable operation, low noise, good heat dissipation.

概述

该系列灌装机,操作简单且适用范围广,可用于各种稀液,粘液,酱料等物料的灌装。 灌装范围: 5-100ML,30-300ML,50-500ML,100-1000ML,500-2500ML,2000-5000ML。材质: 与物料接触面均采用 食品级304不锈钢材质。灌装头数: 单头,双头可供选择。

DESCRIBE

This series filling machine, simple operation and wide application range, can be used for filling various dilute liquid, mucus, sauce and other materials.

Filling range: 5-100ml,30-300ml,50-500ml,100-1000ml,500-2500ml,2000-5000ml. Material: food grade 304 stainless steel is used for contact surface with material. Number of filling: single head, double head for choice.