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## GK系列干式造粒機

GK Series Dry Granulator

ISO9001:2008质量管理体系认证



### 主要用途 Main application:

该机利用物料中的结晶水，直接将粉粒制成颗粒的新设备。广泛适用于制药、食品、化工等行业的造粒，特别适合用于湿法无法解决的物料进行造粒。该机制成的颗粒可以压片、灌胶囊等。

By the use of crystal water in the material, the powder is made directly into the particles. Highly stable granules can be obtained. It is a new and popular equipment in pharmacy, food, chemical and other industries. Especially when the material is not suitable for wet granulation. The final product can be made of tablet, filling capsules and so on.

### 主要特点 Features:

清洁型：本机送料、压片、整粒均为外置悬伸结构，结构先进，性能稳定，易清理维护。可选立式垂直进料机型或水平进料机型，选配除尘，筛分，振动上料。

Clean type: Feeding, tableting and granulating systems are external overhang structure. Either vertical or horizontal feeding system is available. Optional: a vibration feeder, a sifter or a dust collector.

### 技术参数 Technical Parameters:

型号 Model	片状产量(kg/h) Output of sheet	颗粒状产量 (kg/h) Output of granule	颗粒细度(mm) Granules diameter	总功率(KW) Total power	送料螺杆转速 Feed Screw Speed	压轮转速 Roll speed	外形尺寸(mm) Overall size	重量(约kg) Approx weight
GK-30清洁型 Clean type	3~10	0.5~2	0.5~3	2.5	6~33	4~25	880*550 *1300	750
GK-60清洁型 Clean type	20~100	5~40	0.5~2.5	4.5	6~65	4~25	1085*650 *1600	950

### 技术参数 Technical Parameters:

型号 Model	片状产量(kg/h) Output of sheet	颗粒状产量 (kg/h) Output of granule	颗粒细度(mm) Granules diameter	总功率(KW) Total power	送料螺杆转速 Feed Screw Speed	压轮转速 Roll speed	外形尺寸(mm) Overall size	重量(约kg) Approx weight
GK-100清洁型 Clean type	120~200	40~100	0.5~4	12.5	6~60	4~25	1800*900 *2300	2000
GK-200清洁型 Clean type	250~500	100~300	1~5	24	5~50	5~22	2500*2150 *2750	6500



GK系列干式造粒机  
GK Series Dry Granulator



技术参数 Technical Parameters:

型号 Model	GK-30	GK-80	GK-100	GK-120
片状产量(kg/h) Output of sheet	3~10	80~150	120~200	150~250
颗粒状产量 (kg/h) Output of granule	0.5~2	20~50	40~100	75~100
颗粒细度(mm) Granules diameter	0.5~3	0.5~4	0.5~4	0.5~4
总功率(KW) Total power	2.5	8.5	12.5	12.5
送料螺杆转速 Feed Screw Speed	6~33	6~60	6~60	6~60
压轮转速 Roll speed	4~25	4~25	4~25	4~25
外形尺寸(mm) Overall size	880*550*1300	1600*1000*2300	1800*900*2300	1880*1020*2300
重量(约kg) Approx weight	750	1800	2000	2300



主要特点 Features:

普通型：本机送料、压片、整粒均为内置式结构，整机刚性较大，结构简单，性能稳定，产能大，可选立式机型。  
Normal type: Feeding, tableting and granulating systems are inner structure. With simple structure, stable performance, large capacity, a vertical type is optional.

GK-150	GK-200	GK-250	GK-300	GK-400	GK-500
200~350	250~500	300~700	400~1000	500~1200	600~1500
100~150	100~300	120~300	150~400	300~800	400~1200
0.5~4	1~5	1~10	1~10	1~10	1~10
18	24	27	30~40	42	42~45
5~50	5~50	5~45	5~40	5~40	5~40
4~25	5~22	5~22	5~22	5~20	5~20
2200*1050*2350	2500*2150*2750	2800*1800*2900	3000*2000*3000	3400*1800*3500	3500*1800*3500
2800	6500	6800	7000	7200	7800

ISO9001:2008质量管理体系认证



XZK新型旋转制粒机  
XZK New Rotating Granulator



ISO9001:2008质量管理体系认证

主要特点 Salient Features:

本机加料口与各制粒装置的结构是依据安装，清洗，调整，使用方便的原则设计，各方面与物料接触部件均为优秀不锈钢制成，杜绝污染，保证了制品的清洁卫生，符合GMP要求，各运动部分均完全密封，防止润滑油脂混入制品和原料进入主机轴承内。部分机腔可增配水冷系统。

本机传动结构为压料和制粒装置独立传动。压料装置为独立变频减速电机，通过螺旋伞齿轮传动至压料刀，结构新颖耐用，可靠性极高。变频无级变速，工艺适应性广，为本机一大突出优点。

These granulators are constructed with quality stainless steel to meet GMP standard. The driving mechanism is totally enclosed in the machine body and its lubrication system improves the lifetime of the mechanical components. A water cooling system is available.

The compression and granulation device is independent. A frequency gear motor, through the spiral bevel gear drive to the pressure knife. With high reliability, this structure is novel and durable. Variable frequency stepless speed is an outstanding advantage of this high performance equipment.

技术参数 Technical Parameters:

型号 Model	XZK-300	XZK-350
制粒主挤压桨直径 Paddle Diameter	268mm	348mm
机制筛网孔径 Screen Mesh Diameter	1.2-4mm	1.2-4mm
机制筛网安装内径 Screen Installation Diameter	270mm	350mm
主电机功率 Main Motor Power	7.5KW	11KW
副电机功率 Assistant Motor Power	0.75KW	1.5 KW
升降电机功率 Lift motor power	0.37KW	0.55 KW
主桨转速 Paddle Rotation Speed	45r/min	42 r/min
压料刀转速 Pressure Knife Rotation Speed	55r/min	50 r/min
外形尺寸 Overall Dimension	1350*700*1470mm	1800*780*1700 mm
生产能力 Capacity	100-350kg/h	200-600kg/h
重量 Approx Weight	900kg	1100kg



ZK三向旋轉制粒機  
ZK Rotary Granulator

ISO9001:2008質量管理體系認證



主要特點 Features:

其優點是采用旋轉料盤下料，配備定長切斷刀，效率為搖擺制粒機的2-3倍，並滿足GMP標準，是理想的制粒設備之一。結構簡單、易操作、移動方便。自動卸料，彌補了ZL型斜料斗出料有積料的缺點，可連續操作，部分機型可增配料盤水冷系統。適用於半干狀態的粉料和帶有一定粘性的物料、重要沖劑、食品類固體飲料、雞精等。

Discharged by rotating tray and equipped with cutting knife, the efficiency of this machine is 2-3 times than swing granulator. With simple structure, easy to operate and move, it is one of the ideal granulation equipment, which is also reach the GMP standard. An automatic discharge reduces materials accumulation. Water cooling system is optional. Suitable for semi-dry powder and viscous material, food solids drinks, chicken powder and so on.

技術參數 Technical Parameters:

型號 Model	ZK-160	ZK-200	ZK250
制粒主擠壓漿直徑 Paddle Diameter	158mm	198mm	248mm
機制篩網孔徑 Screen Mesh Diameter	1.2-3mm	1.2-4mm	1.2-3mm
機制篩網安裝內徑 Screen Installation Diameter	160mm	200mm	250mm
電機功率 Motor Power	2.2KW	4KW	4-5.5KW
主漿轉速 Paddle Rotation Speed	55r/min	45r/min	45r/min
生產能力 Capacity	20-80KG/H	80-200KG/H	100-250KG/H
外形尺寸 Overall Dimension	950*500*1000mm	1000*500*1030mm	1200*700*1100mm
重量 Approx Weight	200kg	250kg	400kg

ZK-300	ZK-350	輕型 Normal ZK-500	重型 Heavy duty ZK-500
268mm	348mm	498mm	498mm
1.2-4mm	1-10mm	1.2-8mm	1-10mm
270mm	350mm	500mm	500mm
7.5KW	11KW	15KW	22KW
45r/min	45r/min	45r/min	35r/min
100-350KG/H	200-600KG/H	100-750KG/H	400-1000KG/H
1250*680*1250mm	1450*860*1350mm	1600*1200*1580mm	2225*1206*1600mm
450kg	850kg	1600kg	1700kg

ZL旋轉式制粒機  
ZL Series Rotating Granulator

主要用途 Main application:

本机用于制药、食品、冲剂、化工、固体饮料等行业，将搅拌好的物料制成所需规格的颗粒。

This machine is used in pharmaceutical, food, chemical, solid beverage and other industries.

主要特点 Features:

本机为标准型，凡与物料接触部分均采用不锈钢制造，外形美观，结构合理，并可增配料盘水冷系统。制粒成形率高，颗粒美观，自动倾斜料斗出料，避免人工出料造成的颗粒破损，并适合流水作业。

All parts contacted with the material are made of stainless steel. Water cooling system is available. Discharge by automatic tilting hopper to avoid granules broken caused by manual discharge. With reasonable design, it is suitable for production line.

技术参数 Technical Parameters:

型号 Model	ZL-120	ZL-200	ZL-250
制粒刀直径 Granulating Knives Diameter	118mm	198mm	248mm
制粒直径 Final Product Diameter	0.8-2mm	1-2.2mm	1-2.2mm
筛网内径 Screen Mesh Diameter	120mm	200mm	250mm
功率 Motor Power	1.5kw	3kw	4-5.5kw
转速 Rotation Speed	55r/min	50r/min	50r/min
产量 Capacity	5-20kg/h	100-150kg/h	140-200kg/h
外形尺寸 Overall Dimension	680*380*680	1100*550*1050	1120*550*1200
重量 Approx Weight	90kg	300kg	350kg



ZL-300	ZL-350	ZL-500	ZL-550
268mm	348mm	498mm	548mm
1.2-3mm	1.2-5mm	1.2-8mm	1.2-8mm
300mm	350mm	500mm	550mm
5.5-7kw	7.5-11kw	18.5kw	22kw
45r/min	40r/min	35r/min	35r/min
140-400kg/h	150-600kg/h	180-850kg/h	200-1000kg/h
1120*550*1200	1500*750*1350	1900*850*1580	2000*900*1580
400kg	500kg	1600kg	1800kg



# YK搖擺式顆粒機

## YK Series Single Rotor Swaying Granulator

### 主要用途 Main Application:

用于制药、化工、食品等行业，将潮湿的粉末状物料制成颗粒也可粉碎块状的干物料。

This equipment is widely used in the pharmaceutical, chemical and food industry, it is a popular granulating machine used for forming the granule sizes from moist powder material, or for crushing dried block stock into granules in required size.

### 工作原理 Working Principle:

通过机械传动使六角制粒刀往复摆动，将物料从筛网中挤出制成颗粒或粉碎制粒。

The principle of an oscillating granulator is to mechanically pass compacted material through a wire mesh screen or plate using an oscillating rotor. The rotor speed and rotation time are variable in the clockwise or counterclockwise directions. Particle size is controlled through mill-screen size, rotor speed, and the rotor's rotation angle.

### 结构特点 Features:

- 气密封：本机制粒轴两端采用气密封结构，有效防止物料进入密封盖。
- Sealed type:With gas-tight structure at both ends of granulation shaft, it effectively prevent the material into the sealing cover.
- 无齿条：无滑动摩擦，传动效率极高。无润滑油飞溅，工作环境清洁卫生，符合GMP要求。
- No rack type:A unique reducer owned byJunzhuo, made the whole machine enclosed .The gearbox has no rack bar and skateboard. There is no sliding friction and the transmission efficiency is much higher. Such a clean healthy environment can meet GMP standard.
- 防爆：各种机型均可定制防爆机型，满足需防爆的生产环境。
- Explosion-proof: all models can be customized to meet explosion-proof production environment.
- 大功率：升级传动齿轮箱及电机，适合于各冲剂类制品及高比重物料的制粒。
- Large power: Upgrade the transmission gear box and motor, it is suitable for powder products and high proportion materials.

ISO9001:2008质量管理体系认证



### 技术参数 Technical Parameters:

型号 Model	YK-60	YK-100	YK-140
产品粒度 Final Product Diameter	0.8-2.5mm	1-5 mm	1-5 mm
摇摆角度 Swaying Angle	360°	360°	360°
滚筒直径 Rotor Diameter	60mm	100mm	140mm
电机功率 Motor Power	550W	1.1KW	2.2KW
输出转速 Output Speed	65r/min	55r/min	55r/min
生产能力 Capacity	1-15KG/H	30-200KG/H	80-300KG/H
外形尺寸 Overall Dimension	430*190*475mm	700*400*1050mm	900*620*1050mm
重量 Approx Weight	30kg	150kg	180kg

YK摇摆式颗粒机  
YK Series Single Rotor Swaying Granulator

ISO9001:2008质量管理体系认证



技术参数 Technical Parameters:

型号 Model	YK-160	YK-160D(大功率) Large Power	YK-160Z(重型) Heavy Duty	YK-250
旋转滚筒直径 Rotor Diameter	160mm	160mm	160mm	250mm
旋转滚筒转速 Rotation Speed	60r/min	55r/min	40r/min	40-50r/min
旋转滚筒摇摆角度 Swaying Angle	360°	360°	360°	360°
制品粒度 Final Product Dimeter	1-5mm	1-5mm	1-5mm	1-5mm
电机功率 Motor Power	3KW	5.5KW	5.5KW	5.5KW
生产能力 Capacity	50-300KG/H	100-400KG/H	100-400KG/H	150-550KG/H
外形尺寸 Overall Dimension	850*820*1080mm	950*780*1210mm	1160*720*1250mm	1150*820*1270mm
重量 Approx Weight	210kg	300kg	450kg	600kg

YK-250D(大功率)	YK-250Z(重型)	YK-320	YK-320D(大功率)	YK-320Z(重型)	YK-350
250mm	250mm	320mm	320mm	320mm	350mm
40-50r/min	40r/min	35r/min	35r/min	35r/min	35r/min
360°	360°	360°	360°	360°	360°
1-5mm	1-5mm	1-5mm	1-5mm	1-5mm	1-5mm
7.5KW	11KW	7.5KW	11KW	15KW	11-15KW
200-600KG/H	300-600KG/H	300-700KG/H	300-800KG/H	300-800KG/H	400-1200KG/H
1250*950*1300mm	1700*900*1350mm	1400*800*1500mm	1450*800*1500mm	1700*900*1400mm	2100*860*1540mm
750kg	1000kg	800kg	1050kg	1250kg	1250kg



YK-S型雙頭搖擺式顆粒機  
YK Series Double Rotor Oscillating Granulator  
ISO9001:2008質量管理体系认证



技术参数 Technical Parameters:

型号 Model	YK-160S(雙頭)	YK-160SD(雙頭大功率) Large Power	YK-160SZ(雙頭重型) Heavy Duty	YK-250S ( 雙頭 )
旋轉滾筒直徑 Rotor Diameter	160mm*2	160mm*2	160mm*2	250mm*2
旋轉滾筒轉速 Rotation Speed	45r/min	40r/min	35r/min	40r/min
旋轉滾筒搖擺角度 Swaying Angle	360°	360°	360°	360°
製品粒度 Final Product Dimeter	1-5mm	1-5mm	1-5mm	1-5mm
電機功率 Motor Power	5.5KW	7.5KW	11KW	11KW
生產能力 Capacity	200-550KG/H	300-700KG/H	300-700KG/H	350-1000KG/H
外形尺寸 Overall Dimension	1150*720*1130mm	1220*720*1220mm	1350*800*1250mm	1400*950*1520mm
重量 Approx Weight	650kg	700kg	780kg	1100kg

主要用途 Main Application:

用于制药、化工、食品等行业，将潮湿的粉末状物料制成颗粒也可粉碎块状的干物料。  
This equipment is widely used in the pharmaceutical, chemical and food industry, it is a popular granulating machine used for forming the granule sizes from moist powder material, or for crushing dried block stock into granules in required size.

工作原理 Working Principle:

本机采用双滚筒，通过机械传动使滚筒往复摆动，将物料从筛网中挤出制成颗粒或粉碎制粒。  
The principle of an oscillating granulator is to mechanically pass compacted material through a wire mesh screen or plate using an oscillating rotor.

结构特点 Structural Features:

采用双制粒辊对向往复旋转，产能较高，有效降低整机高度。对于干湿物料，可投入原料尺寸较大，具有大块破碎能力。  
Working more smooth with the design of two groups rotors, which can improve capacity effectively. The rotor speed and rotation time are variable in the clockwise or counterclockwise directions. With large pieces of broken capacity, it can break both wet and dry raw materials.

YK-250SZ(雙頭重型) Heavy Duty	YK-320S(雙頭)	YK-320SD(雙頭大功率) Large Power	YK-320SZ(雙頭重型) Heavy Duty	YK-350s(雙頭)	YK-400s ( 雙頭 )
250mm*2	320mm*2	320mm*2	320mm*2	350mm*2	400mm*2
38r/min	35r/min	35r/min	35r/min	35r/min	28r/min
360°	360°	360°	360°	360°	360°
1-5mm	1-5mm	1-5mm	1-5mm	1-5mm	1-5mm
15KW	11KW	15KW	18.5KW	18.5KW	22KW
400-1000KG/H	400-1200KG/H	400-1200KG/H	500-1200KG/H	500-1500KG/H	1800-4500KG/H
1550*950*1520	1840*1060*1410mm	1850*1060*1410mm	2000*1060*1450mm	2150*1100*1540mm	2500*1680*1900mm
1250kg	1250kg	1350kg	1500kg	1800kg	2600kg

KZL系列快速整粒機  
KZL Series High Speed Granulator

ISO9001:2008质量管理体系认证



技术参数 Technical Parameters:

台板式Table type							
型号 Model	旋簧长度 (mm) Spring Length	滤孔直径 (mm) Screen Diameter	生产能力(kg/h) Capacity	电机功率(KW) Motor Power	转速 Rotation Speed	外型尺寸(mm) Overall Dimension	重量 Approx Weight
80	55	1-8	20-50	0.55	单速2800或 变频调速300-3600 Normal 2800 r/min or Frequency 300-3600 r/min	780 × 280 × 750	50
120	80	1-8	100-200	1.1	变频调速 200-1500 或400-3000 Frequency 200-1500r/min or 400-300r/min	850 × 450 × 1100	150
160	120	1-8	100-300	1.5		900 × 500 × 1480	180
180	135	1-8	100-400	1.5-2		1000 × 520 × 1480	200
200	140	1-8	200-500	2.2-3		1250 × 500 × 1450	250

主要用途 Main Application:

KZL型快速整粒机适用于中西药、食品、化工颜料及饲料等行业中颗粒的破碎及整粒。将造粒后形状及规格各异的颗粒经本机高速旋转的刀片组合切割，经网板排出，便可得到形状及规格基本一致的颗粒。该机能代替摇摆式颗粒机。

Suitable for crushing and recycling in medicine, food, chemical pigments, fertilizer ,etc. In operation, a high speed rotating knife cut the particles with different shapes and specifications. Material particle size smaller than the screen passes to the discharge while the larger particles are reduced. This equipment can replace YK swaying granulator in some cases.

分类特点 Features:

台板式：本机适合粗细不均物料的粉碎及整粒。外形美观，移动方便，操作维护简单。

斜式：本机为传统机型，适合比重较轻物料的整粒。适用于单机小批量生产。

管道式：管道式连接，可选择单机或联机使用，联机使用时无尘。

Table type: Widely used in crushing and pelletizing of non uniform materials.

Inclined type: Normal type,suitable for lighter proportion materials granulation. Popular used in small batch production.

Pipeline type: Pipeline connection, either single or joint use is available. No dust when used in combination.

管道式Pipeline type							
型号 Model	旋簧长度(mm) Spring Length	滤孔直径(mm) Screen Diameter	生产能力(kg/h) Capacity	电机功率(KW) Motor Power	转速 Rotation Speed	外型尺寸(mm) Overall Dimension	重量 Approx Weight
160	120	1-8	150-300	1.5	变频调速 200-1500 或400-3000 Frequency 200-1500r/min or 400-300r/min	1000*720*1170	140
180	135	1-8	150-400	1.5		1050*720*1200	160
200	140	1-8	200-500	1.5-2.2		1100*750*1300	190
250	180	1-8	300-1000	2.2-3		1350*800*1550	260
斜式Inclined type							
型号 Model	旋簧长度(mm) Spring Length	滤孔直径(mm) Screen Diameter	生产能力(kg/h) Capacity	电机功率 (KW) Motor Power	转速 Rotation Speed	外型尺寸(mm) Overall Dimension	重量 Approx Weight
140	185	1-8	80-200	1.5	变频调速 200-1450 Frequency 200-1450r/min	800*900*1100	160
200	205	1-8	150-600	2.2		900*900*1150	210
250	265	1-8	150-1500	4		1100*1000*1250	250



JZL系列雙螺杆制粒機  
JZL Series Double Screw Extrusion Granulator  
ISO9001:2008質量管理体系认证



■ 主要用途 Main Application:

该专用设备主要适用于医药，化工，食品，等行业中制造各种规格的颗粒，颗粒可以定长(选配切断装置)，成品经干燥后可制成各种制品。例：食品用鸡精，各种冲剂，化工制品等。

This machine is widely used in pharmaceutical, chemical and food industries. The product size can be changed by choosing different shutoff device. After drying, the final product can be chicken powder, various electuaries and chemical products, etc.

■ 工作原理 Working Principle:

本机是一种将潮湿粉体混合料，在制粒机左右挤压螺杆的挤压下，轴向通过筛网挤出合格颗粒的一种专用设备。

前出料特点：本机适用于流动性较好，无热敏性物料制粒。颗粒紧密，产量较高，制品颗粒较大，可增配水冷系统及切粒系统。

侧出料特点：本机针对前出料机型无法制粒的特定情况，可选用侧出料机型，与前出料机型相比制品颗粒较小，产能较高。

The screw extruder pelletizer composed of twin screws. Either front extrusion or side extrusion is available. The wet material compacted and transported to granulating part by special screws. Then it is forced through screen mesh to be columnar particles.

Front extrusion: Suitable for good mobility, no heat-sensitive materials granulation. Water cooling system and pelletizing system are available.

Side extrusion: If the material is not suitable for the front extrusion, this model is better. The particle size is smaller and output is larger.

■ 技术参数 Technical Parameters:

型号 Model	JZL-50	JZL-80	JZL-100	JZL-120	JZL-140	JZL-180	JZL-200定制
制粒螺杆直径 Screw Diameter	φ 50*2	φ 78*2	φ 100*2	φ 120*2	φ 138*2	φ 180*2	φ 200*2
机制孔板直径 Screen Diameter	φ 1-8	φ 1-8	φ 1-8	φ 1-8	φ 2-8	φ 2-20	φ 2-20
电机功率 Motor Power	2.2KW	4KW	5.5KW	7.5KW	11-15KW	22-30KW	30KW
主轴转速 Rotation Speed	80r/min	80r/min	80r/min	70r/min	60 r/min	60r/min	60r/min
生产能力 Capacity	10-80kg/h	30-180kg/h	30-300kg/h	30-450kg/h	150-500kg/h	500-1200kg/h	200-2500kg/h
外形尺寸 Overall Dimension	820*440*720	1200*600*1000	1400*650*1200	1500*650*1250	2000*750*1150	2440*1450*1200	2450*1650*1200
重量 Approx Weight	170kg	450kg	650kg	780kg	1100kg	2000kg	1750kg



# CH系列槽型混合机

CH Series Trough Mixer With Single Paddle

## 主要用途 Main Application:

适用于医药、化工、食品等行业，均匀混合粉状或糊状物料。

Junzhuo Single Arm Mixers are suitable for mixed powder or paste material in pharmaceutical, chemical, food and other industries.

## 工作原理 Working Principle:

通过机械传动，使S式搅拌桨旋转，推动物料往复翻动，均匀混合。

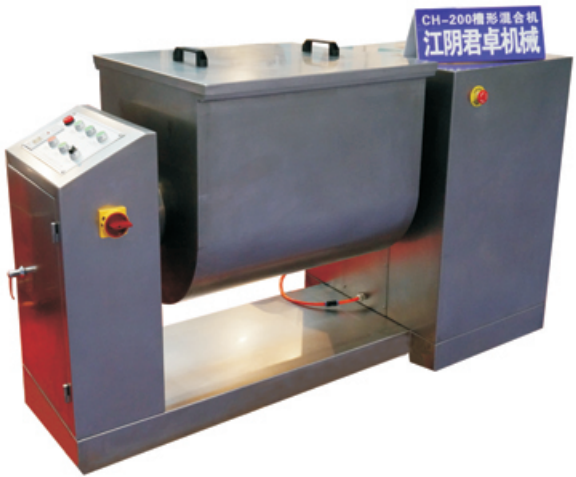
Through the mechanical transmission, CH mixers offer durable, reliable and more efficient mixing.



## 技术参数 Technical Parameters:

型号 Model	混合箱容积 Max Loading Volume	混合工作容积 Operation Volume	搅拌桨转速 Rotatio Speed	电动机功率 Motor Power	倒料电机功率 Discharge Motor Power	倒料角度 Discharge Angle	外形尺寸 Overall Dimension	重量 Approx Weight
CH-1	1.3L	1L	24rpm	0.2kw	手动 By Manual	120	430*220*475mm	30kg
CH-30	33L	30L	24rpm	0.75kw		360	1020*420*600mm	120kg
CH-50	55L	50L	24rpm	1.1kw		360	1050*500*800mm	200kg
CH-100	110L	100L	24rpm	3kw	0.55kw	360	1400*500*1000mm	350kg
CH-150	170L	150L	24rpm	4kw	0.75kw	360	1600*600*995mm	600kg
CH-200	220L	200L	24rpm	5.5kw	0.75kw	360	1660*600*995mm	620kg
CH-300	320L	300L	22rpm	5.5kw	1.1kw	360	2200*680*1100mm	800kg
CH-400	420L	400L	22rpm	7.5kw	1.5kw	360	2400*710*1200mm	850kg
CH-500	525L	500L	24rpm	11kw	2.2kw	360	2400*850*1260mm	920kg
CH-1000	1050L	1000L	18rpm	18.5-22KW	3kw	360	3150*1000*1500mm	2100kg

ISO9001:2008质量管理体系认证





# CH-S双桨槽型混合机

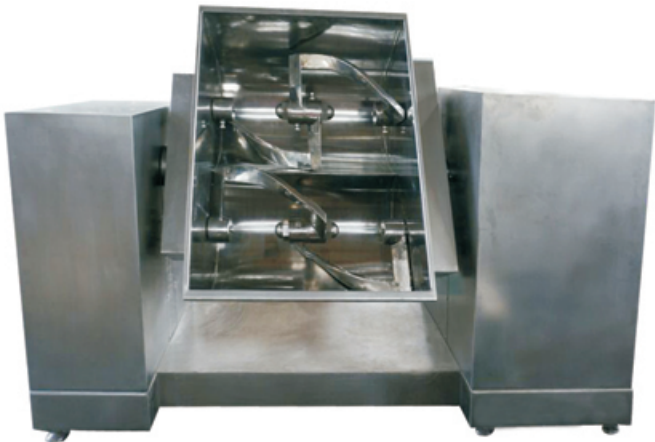
CH-S Series Trough Mixer With Double Paddle

ISO9001:2008质量管理体系认证

## 主要用途 Main Application:

CH-S系列双桨槽型混合机是在原有的CH系列槽型混合机的基础上加以改进的新设备，广泛应用于混合粉状或湿性、糊状物料，使不同比例主辅料混合均匀。本机与物料接触处均采用不锈钢制造，间隙小，混合无死角。搅拌轴两端设有密封装置，能防止物料外泻，广泛适用于制药、化工、食品等行业。

CH-S series double arm mixer is a new equipment improved on the basis of CH series single arm mixer. This type of mixers are generally used for dry powders, wet materials and viscous pastes. The mixing shaft is provided with a sealing device at both ends to prevent the material from leaking. This high performance equipment is constructed with qualified stainless steel, widely used in pharmaceutical, chemical, food and other industries.



## 工作原理 Working Principle:

本机通过机械转动，使二只S式搅拌桨叶旋转，推动物料往复翻动，均匀混合。并由于二只S式搅拌桨转速不同，使左右桨叶产生速度差，使物料混合更加均匀，操作时采用电气控制，可设定混合时间，到时自动停机，从而提高每批物料的混合质量。本机还采用下出料和自动掉料系统，既方便出料，又方便清洗，方便操作。

The two intermeshing S-shaped arms of the trough mixer mixing bowl make it perfect for intensive mixing of different proportions materials. The two arms have different rotation speed so that the materials are mixed more uniform. By electrical control, it can be automatically stopped when the setting time is reached. The automatic discharging system makes it easy operation and clean-up.

## 技术参数 Technical Parameters:

型号 Model	混合箱容积 Max Loading Volume	混合工作容积 Operation Volume	搅拌桨转速 Rotation Speed	电动机功率 Motor Power	倒料电机功率 Discharge Motor Power	倒料角度 Discharge Angle	外形尺寸 Overall Dimension	重量 Approx Weight
SCH-200 双桨	230L	200L	24rpm	5.5kw	1.1kw	360	1660*750*950mm	1000kg
SCH-400 双桨	440L	400L	18、22rpm (轴速度不同) different shaft speed	11kw	1.5kw	360	2400*880*1450mm	1500kg
SCH-600 双桨	650L	600L	18、22rpm (轴速度不同) different shaft speed	15kw	2.2kw	360	2700*950*1600mm	2000kg

# WLDH卧式螺带混合机

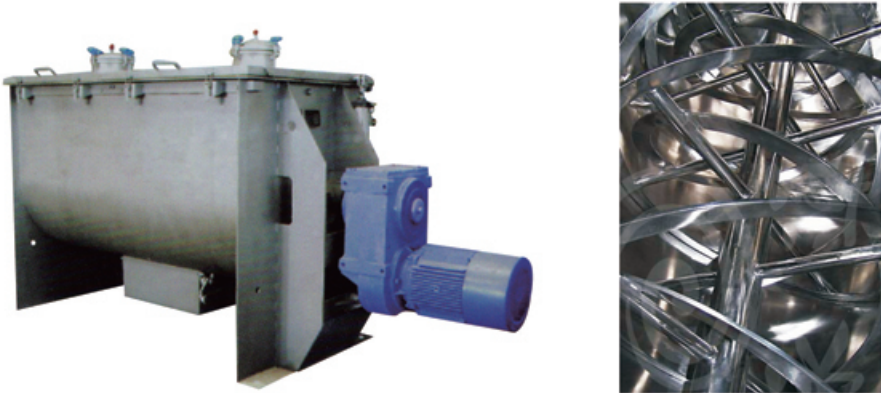
WLDH Horizontal Ribbon Blender

ISO9001:2008质量管理体系认证

## 主要用途 Main Application:

卧式螺带混合机由U型容器、螺带搅拌叶片和传动部件组成。螺带状叶片一般做成双层或三层，外层螺旋将物料从两侧向中央汇集，内层螺旋将物料从中央向两侧输送，形成对流混合。螺带混合机对于粘性或有凝聚性的粉粒体的混合以及粉粒体中添加液体及糊状物料的混合有良好的效果，筒盖可做成全开式，以便于对设备进行清洗和更换产品。

Ribbon Blenders consist of a U-shaped horizontal trough and a specially fabricated ribbon agitator. A ribbon agitator consists of a set of inner and outer helical agitators. The outer ribbon moves materials in one direction and the inner ribbon moves the materials in the opposite direction. The ribbon mixer has a good effect on the mixing of the viscous or cohesive granules, also it is suitable for the mixing of the liquid and the paste in the powders. The cap can be fully opened, which is easy to clean and change material.



## 技术参数 Technical Parameters:

型号 Model	全容积(M3) All Volume	转载系数 Loads Coefficient	转载电机功率(KW) Electrical Machinery Power	外形尺寸 Overall Dimension	重量 Approx Weight
WLDH-0.1	0.1	0.4~0.8	3	1190*740*770	330
WLDH-0.3	0.3	0.4~0.8	4	2030*630*980	720
WLDH-0.5	0.5	0.4~0.8	7.5	2320*730*1130	980
WLDH-1	1	0.4~0.8	11	2800*920*1320	1700
WLDH-1.5	1.5	0.4~0.8	11	3180*1020*1550	1800
WLDH-2	2	0.4~0.8	15	3310*1120*1640	2100
WLDH-3	3	0.4~0.8	18.5	350*1290*1820	3000
WLDH-4	4	0.4~0.8	22	4220*1400*1990	3980
WLDH-5	5	0.4~0.8	22	4220*1500*2100	4620
WLDH-6	6	0.4~0.8	30	4700*1610*2260	6180
WLDH-8	8	0.4~0.8	37	4420*2150*2470	8200
WLDH-10	10	0.4~0.8	45	5520*2960*2720	8920
WLDH-12	12	0.4~0.8	45	5720*3010*2840	9520
WLDH-15	15	0.4~0.8	55	5840*3540*2940	9950



## CSJ型万能粗碎机

CSJ Series Rough Grinder

ISO9001:2008质量管理体系认证



### 主要用途 Main Application:

该机主要用于制药、化工、冶金食品等行业，对坚硬、难粉碎的物料进行加工，包括对塑料、钢丝、废旧轮胎等进行粉碎，也能作为微粉碎加工前道工序的配套设备。该机解决了原立式粗碎机的许多弊端，如动刀卡死，机壳存料，粉碎效率不高等缺陷。大大提高的生产效率，是一种理想的粗粉碎设备。

This equipment is popular in pharmaceutical, chemical, food, and metal industries. It specially grinds the hard and solid granule materials such as plastics, steel wires and waste tires, which is a preliminary pulverizer for fine crushing process.

### 工作原理 Working Principle:

该机采用卧式粉碎机构，轴端设有配重轮，运转过程中不会产生“卡死”现象。粉碎机构由动刀与定刀组成，通过动刀旋转与定刀形成剪切作用而将物料粉碎，所得成品的粗细只需要通过调换筛网即可获得所需要的成品颗粒。该机刀片选用优质硬质合金钢制作道具，经久耐用。

It is horizontal grinding designed to reduce large material into smaller pieces. With counter wheels at the shaft ends, it won't be blocked during operation. Raw material injected in the hopper, crushed and sheared by fixed and rotating blades in grinding chamber. By rotating centrifugal force, the material flows to the exit automatically. The final product size is controlled by screen mesh. The blades are made of sturdy and durable hard alloy steel.

### 技术参数 Technical Parameters:

型号 Model	CSJ-200	CSJ-300	CSJ-400	CSJ-500	CSJ-800	CSJ-1000
生产能力(kg/h) Capacity	50-500	100-700	150-1000	250-1500	500-2000	500-3000
进料颗粒尺寸 Input size(mm)	≤100	≤100	≤100	≤100	≤100	≤100
出料颗粒尺寸 Output size(mm)	1-20	1-20	1-20	1-20	1-20	1-20
转速 Speed(r/min)	500	500	500	500	400	400
电机功率 Motor Power	3	4	5.5	7.5	15	22
外形尺寸 Overall Dimension	1150*650*1300	1150*750*1300	1150*850*1300	1250*950*1300	1800*1500*1700	1800*1700*1700
重量 Approx Weight	350	400	480	650	1200	1500

## LFJ型吸尘粉碎机组

LFJ Series Grinding Mill With Dust Collector

ISO9001:2008质量管理体系认证



### 主要用途 Main Application:

本机主要用于化工、医药（中医药）、食品、香料、树脂粉体、涂粉等弱电性物质及耐高温物质。

This machine is widely used in weak current substances and high temperature resistant substances of pharmaceutical, chemical, food, spice, resin powder.

### 工作原理 Working Principle:

本机组利用活动齿盘与固定齿盘间的相对运动，使物料经齿盘冲击、摩擦及物料彼此间冲击而获得粉碎。不仅粉碎效果好，而且粉碎时机腔内产生了强大的气流，把粉碎室的热量和成品一起从筛网流出，粉碎细度可更换筛网来决定。粉碎好的物料经旋转离心力的作用，自动进入捕集袋，粉尘由吸尘箱经布袋过滤回收。该机按“GMP”标准设计，全部用不锈钢材料制造，生产过程中无粉尘飞扬。且能提高物料的利用率，降低企业成本，目前已达到国际先进水平。

Raw material is transmitted into the crushing room by screw conveyor from hopper, grinding is obtained by impact and projection between the rotor and the fixed grinding tools on the mill. A strong airflow developed during grinding brings the heat energy and final product out from screen mesh. The particle size is controlled by replacing screen. Affected by rotating centrifugal force, the material enters into collection bag. Dust will be filtered and recycled by hop-pocket of dustbin. It has the advantages of high efficiency, low cost and no dust in the production. All contact parts are made of stainless steel to meet GMP standard.

### 技术参数 Technical Parameters:

型号 Model	120	18B	20B	30B	40B	60B	80B	100B
生产能力(kg/h) Capacity	5-30	10-50	60-150	100-300	160-800	300-1000	400-2000	500-3000
转速 Speed(r/min)	6000	6000	4500	3800	3400	2800	2000	1500
进料粒度(mm) Input Diameter	6	6	6	6	10	12	12	12
出料粒度(mm) Output Diameter	60-150	60-150	40-120	40-120	40-120	40-120	40-120	40-120
粉碎电机(kw) Crushing Motor Power	1.5	2.2	4	5.5	11	18.5	37	55
吸尘电机(kw) Dust collecting Motor Power	无	0.55	0.55	0.55	1.1	1.5	1.5	1.5
单机外形尺寸(mm) Grinding Mill Dimension	700*400*775	550*400*850	550*600*1250	600*700*1450	800*900*1550	900*900*1880	1100*950*1960	1350*1000*2100
带吸尘 外形尺寸(mm) Total Dimension	无	1500*780*2000	1100*600*1650	1300*700*1850	1350*700*1920	2200*980*2000	2200*1100*2400	2000*1300*1700



## WFJ超微粉碎机

### WFJ Series Ultrafine Mill With Filter Collector

ISO9001:2008质量管理体系认证

#### 主要用途 Main Application:

WFJ超微粉碎机适用于食品、化工、制药等低硬度物料的超细粉碎。

It is widely used for grinding low hardness materials in pharmaceutical, chemical and foodstuff industries.

#### 工作原理 Working Principle:

WFJ超微粉碎机是一种立轴反射型微粉碎机，能同时完成微粉碎和微粉分选的两道加工工序。它由机体、机架、喂料装置、粉碎装置、出料管、传动装置和电机等组成，配套由主机、除尘器、高压离心风机、关风器、旋风集料器和电控柜等组成整套超微粉碎机组。在不停机的情况下，可任意调节粒度。产品粒度均匀，细度可达80-320目，该机具有自冷却功能。

WFJ ultrafine mill is a vertical axis reflection micro-grinder, which can simultaneously complete two processing processes, the micro pulverizing and powder sorting. It is mainly used to produce fine powder and super fine powder. This high performance equipment consists of main frame, feeding device, crushing device, discharge pipe, transmission and motor, supporting by the host, dust collector, high pressure centrifugal fan, rotary valve, whirlpool aggregator and electric control cabinet, etc. The particle size can be adjusted during operation and the fineness can be reached at 80-320 mesh. The equipment has a self-cooling function.

#### 技术参数 Technical Parameters:

型号 Model		WFJ-8型	WFJ-15型	WFJ-20型	WFJ-30型	WFJ-60型	WFJ-80型	WFJ-100型	WFJ-125型
配套动力 (kw)Power	粉碎盘 Crushing plate	7.5	11	15	30	45	55	75	90
	分级叶轮 Grading wheel	0.55	0.75	1.5	4	5.5	7.5	11	15
	喂料器 Feeder	0.37	0.37	0.37	0.75	0.75	0.75	1.1	1.5
转速 Rotation Speed (r/min)	粉碎盘 Crushing plate	7500	5600	4800	4200	3000	2600	2000	1600
	分级叶轮 Grading wheel	750~3500	750~2800	750~2800	700~2700	600~2400	600~2200	500~2000	400~1600
	喂料器 Feeder	40~200	40~200	40~200	40~200	40~200	40~200	40~200	40~200
风量(m³/h) Air volume		800~1500	1200~2000	1600~2800	2200~3600	4000~7500	5000~10000	8000~12000	12000~16000
粉碎粒度(目) Fineness(mesh)		80~320	80~320	80~320	80~320	80~320	80~320	80~320	80~320
产量(kg/h) Capacity		5~50	10~150	20~200	30~800	50~1500	60~2000	80~3000	120~5000

## ZS系列震荡筛

### ZS Series Vibrating Screener

ISO9001:2008质量管理体系认证

#### 主要用途 Main Application:

1、ZS系列分层筛适用于流水作业，是大小颗粒比例不等的颗粒，过筛连续出料的理想设备。

2、本机由料斗、振荡室、联轴器、电机组成。振荡室内有偏心轮、橡胶软垫、主轴、轴承等组成。可调节的偏心重锤经马达驱动传达到主轴中心线，在不平衡状态下，产生离心力，使物料强度改变在筛内形成轨道旋涡。重锤调节器的振幅大小可以根据不同物料和筛网进行调整。

3、整机结构紧密、体积小、不扬尘、噪音低、质量高、能耗低、移动维修方便。

Available as a fully stainless steel unit with contact parts to suit all your separation requirements. It is applied for continuous screening of powder and granulates within the pharmaceutical, chemical, foodstuff, agriculture and related industries.

#### Working Principle:

This machine is comprised of an inlet hopper, vibrating drive, screen frame assembly, coupling and motor. The vibrating screen frame assembly is fitted up to the vibratory motor spindle and bearing. When eccentric weight is conveyed to the centerline of the spindle through the motor drive, it generates centrifugal force under an unbalanced state by which material is forced to form regular eddies inside. The amplitude of the weight adjustment can be regulated according to different materials and screens.

#### Salient Features:

- ◆ Convenient operation
- ◆ High efficiency, low noise
- ◆ Fit neatly into production lines
- ◆ Little or no maintenance needed
- ◆ Increased accuracy and material control

#### 技术参数 Technical Parameters:

型号 Model	生产能力(小时) Capacity (according to different materials) 根据不同物料和目数	主轴转速 Speed	过筛目数 Screen Mesh	功率 Power	外形尺寸 Overall Dimension	重量 Approx Weight
ZS-350	15-150kg/h	1380r/min	12-300目	0.55kw	550 × 1000	120kg
ZS-515	100-1350kg/h	1370r/min	12-300目	0.75kw	800 × 1290	250kg
ZS-650	180-1350kg/h	1370r/min	12-300目	1.5kw	900 × 1350	300kg





ZS系列高效筛粉机

ZS Series High Efficiency Sifter

ISO9001:2008质量管理体系认证

主要用途 Main Application:

本机适用于制药、化工、食品等行业的干粉物料粒度的分级之用。

This vibrating sieve is a high volume unit specifically designed for segregating dry powder materials into various sizes. It is a stainless steel structure for the food, pharmaceutical, metal powders and manufacturing industries.

工作原理 Working Principle:

该机由立式激振电机、筛底、网架、筛粉室、橡胶振荡碗等各紧固件成一体。本机可用于单层或多层分级使用，结构紧凑、操作维修方便，运转平稳、噪音低、处理物料量大、细度小，适用性强。

Applying unique screening technology, this high-performance machine is included of the vertical excitation motor, screen, grid, sieve powder room, rubber oscillation bowl and other fasteners. With the advantages of compact structure, easy operation and maintenance, smooth operation, low noise, large output and strong applicability, it can be used either for single layer or multilayer grading.

技术参数 Technical Parameters:

型号 Model	生产能力(小时) 根据不同物料和目数 Capacity (according to different materials)	振动频率 Vibration Frequency	过筛目数 Screen Mesh	功率 Power	外形尺寸 Overall Dimension	重量 Approx Weight
ZS-400	50-150kg/h	1400times/min	12-300目	0.2kw	400 × 650	100kg
ZS-600	180-2000kg/h	1500times/min	12-300目	0.4kw	800 × 1100	200kg
ZS-800	200-2500kg/h	1400times/min	12-300目	0.75kw	868 × 1180	320kg
ZS-1000	500-1000kg/h	1400times/min	12-300目	1.5kw	1070 × 1180	430kg
ZS-1200	800-1500kg/h	1400times/min	12-300目	1.5kw	1380 × 1300	550kg



FS方形振荡筛

FS Series Linear Vibrating Screener

ISO9001:2008质量管理体系认证

主要用途 Main Application:

本机上部采用快拆式手柄，把整机连成一个整体，上盖全密封、有效防止物料在过筛时由于振动而产生粉尘飞扬。筛体下部安装振动电机，有效保证了物料的结构紧凑，并采用弹簧减振，使整机在平稳状态下工作。底座采用可调式，可调节正在过筛时的筛面倾斜角度，根据物料特性以取得最佳过筛效果。

Designed and engineered with advanced technical features and to meet GMP standards, It is widely used in pharmaceutical, chemical and foodstuff industries. Up to four separations is available. Salient Features:simple structure, convenient operation, small volume, large capacity, low noise, anti-corrosion, long lifetime, adjustable amplitude, easy cleaning and so on.

工作原理 Working Principle:

该机以它独有的高效、节能、低噪音等特性深受广大用户的欢迎，广泛适用于医药、化工、食品等行业的各种物料连续过筛，根据用户需要可制成1-4层筛面。该机具有结构简单、操作方便、体积小、处理量大、噪音低、抗腐蚀、低故障、寿命长、生产率高、振幅可调、耗能低、拆装方便、清洗无死角、粉尘飞扬较少等优点。

The machine adopts quick disassembling handle at the upper part, which makes the machine as a whole. The cover is fully sealed, effectively prevent the dust during vibration. A vibration motor is installed at the lower part of the screen. It operates stably by spring vibration. The base is adjustable, which can adjust the screening angle. The sieving effect is according to the material properties.

技术参数 Technical Parameters:

型号 Model	FS 0.5平方米	FS 0.65平方米	FS 1平方米	FS 1.6平方米
生产能力 Capacity(kg/h)	150-1500	160*1800	300-2500	300-3500
过筛目数 Screen Mesh(目)	6-120	6-120	6-120	6-120
振动电机功率(kw) Vibration Motor Power	0.2	0.4*2台	0.4*2台	0.4*2台
筛网尺寸 Screen Diameter(mm)	500*1000	550*1500	600*1500	800*2000
外形尺寸 Overall Dimension(mm)	650*1400*750	750*2000*780	750*2000*800	1000*2500*900
整机重量 Approx Weight(kg)	400-500	500-600	650-750	900-1100



注：整机高度默认为二出口，多层筛按层数计算。 Note:The height is according to two separation