

Code:149-9



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MF-500新型立式高速磨盘式塑料磨粉机 MF-500 New Type Vertical High-speed Disk Plastic Mill



配置

1. 电控箱
2. 冷却管道
3. 主机
4. 电机
5. 振动筛
6. 自动喂料机
7. 关风机
8. 引风机
9. 除尘装置
10. 出料口
11. 旋风分离器
12. 踏步
13. 出水口
14. 进水口
15. 机架

Configuration

1. Electronic control box
2. Cooling pipe
3. Host
4. Motor
5. Vibration sieve
6. Automatic feeder
7. Air shutter
8. Draft fan
9. Dust catcher
10. Products outlet
11. Cyclone separator
12. Treadle ladder
13. Water outlet
14. Water inlet
15. Treadle

性能特点

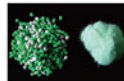
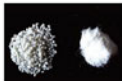
全自动MF系列塑料磨粉机属盘式塑料磨粉机系列，具有高产率和能耗比的特点，用于聚乙烯PE、聚氯乙烯PVC、聚丙烯PP、聚苯乙烯PS、ABS、尼龙、EVA、PET等物料的粉碎加工。

1. 新的盘式设计，产量高，耐磨性能好，寿命是普通磨盘的两倍。
2. 使用新设计的专用轴承，达到了高转速，同时只使用一个驱动马达，保证了高效的磨盘转速，这大大的节省了机械操作时间以及在工程上的费用。
3. 安装维护方便，打开门盖即可清理。
4. 磨粉过网全密封，无粉尘泄露。
5. 全自动化，自动送料，出料、分离。
6. 10-120目可无限切换的更换筛网，只需使用卷尺和更换筛网即可精确调整。
7. 主机冷却系统采用风、水双冷却系统。

Performance characteristics

The MF series automatic plastic grinding mill is disk type plastic grinding mill series, which has the advantages of high-yield and low power. This machine can be used for powder processing of Polyethylene (PE), Polyvinyl Chloride (PVC), Polypropylene (PP), Polystyrene (PS), ABS, nylon, EVA, PET and other materials.

1. The new disk design is used, high yield, strong resistance and the life of this grinding disc is double the ordinary.
2. The use of newly designed professional bearings, and reached a high rotation rate. At the same time using only one drive motor, to ensure the efficient grinding crash, which greatly saves the time and operation of machinery and control engineering.
3. Installation and maintenance easy, open the door to cover clean up.
4. Milling process of the whole seal, without dust leakage.
5. Full automated, automatic feeding, the materials and sorting.
6. Grinding gap adjustment is simple, just use the plug-foot bolts and adjustments can be fine-tuning(10-120 mesh).
7. The host used the water and wind double cooling system; Rational design of smaller cross section of the grinding chamber, grinding is almost flat vertical surface. Material entered the grinding chamber as soon as caught, ground, and then rapidly removed, which eliminates the grinding chamber of the surge in materials, heating materials to avoid decomposition, resulting in improved production.



主要技术参数 Main Technical Parameters

型号 Model	主电动机 功率(kw) Main Motor Power	风机电率 (kw) Draft Fan Power	振动筛 功率(kw) Vibration Sieve Power	喂料机功率 (kw) Feeder Power	产量 (kg/h) Output	外型尺寸 (mm) Dimensions	重量 (kg) Weight
MF-500	37	5.5	0.75	0.75	180-200	1900×1700×2000	2200



MF-500型简易磨盘式磨粉机 MF-500 Model Simple Disk Plastic Mill



性能特点

全自动MF系列塑料磨盘式磨粉机系列, 具有高产量低能耗的特点, 适用于聚乙烯PE、聚氯乙烯PVC、聚丙烯PP、聚苯乙烯PS、ABS、尼龙、EVA、PET等其他物料的粉碎加工。

Performance characteristics

The MF series automatic plastic grinding mill is disc type plastic grinding mill series, which has the advantages of high-yield and low-power. This machine can be used for powder processing of Polyethylene (PE), Polyvinylchloride (PVC), Polypropylene (PP), Polystyrene (PS), ABS, nylon, EVA, PET and other materials.

主要技术参数 Main Technical Parameters

型号 Model	主电动机 功率(kw)	风机功率 (kw)	振动筛 功率(kw)	喂料功率 (kw)	产量 (kg/h)	外型尺寸 (mm)	重量 (kg)
Main Motor Power	Drift Fan Power	Vibration Sieve Power	Feeder Power	Output	Dimensions	Weight	
MF-500	37	5.5	0.75	0.75	180-300	5000×1600×2800	1680

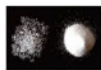
MF-500型超细磨盘式磨粉机 MF-500 Model Superfine Disk Plastic Mill

性能特点

全自动MF系列塑料磨盘式超细磨粉机系列, 具有高产量低能耗的特点, 适用于聚乙烯PE、聚氯乙烯PVC、聚丙烯PP、聚苯乙烯PS、ABS、尼龙、EVA、PET等其他物料的粉碎加工。

Performance characteristics

The MF series automatic plastic grinding mill is disc type plastic grinding mill series, which has the advantages of high-yield and low-power. This machine can be used for powder processing of Polyethylene (PE), Polyvinylchloride (PVC), Polypropylene (PP), Polystyrene (PS), ABS, nylon, EVA, PET and other materials.



主要技术参数 Main Technical Parameters

型号 Model	主电动机 功率(kw)	风机功率 (kw)	振动筛 功率(kw)	喂料功率 (kw)	产量 (kg/h)	外型尺寸 (mm)	重量 (kg)
Main Motor Power	Drift Fan Power	Vibration Sieve Power	Feeder Power	Output	Dimensions	Weight	
MF-500	37	5.5	0.75	0.75	120-180	5000×1600×2800	1680



SMW-600型高速涡轮式塑料磨粉机 SMW-600 Model High-speed Turbo-type Plastic Mill



性能特点

该机是本公司自行研制的超细型磨粉机。其特点如下:

1. 与同类型磨粉机相比,在同等物料的情况下产量有较大提高(增产20%-50%),节约能耗。
2. 增加了集尘装置,有效杜绝了粉尘污染。
3. 关风机出料降低了操作工人的劳动强度。
4. 主机门盖可打开,便于检修和刀具的更换。
5. 采用风冷却,较好降低了机体内的工作温度,所磨制的料不易变形,同时也利于热敏性塑料的磨制,可对部分PE、ABS进行磨制。
6. 20-150目可调节且调节简便。

Performance characteristics

The machine is our latest self-developed grinding mill, its features are as follows:

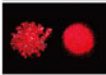
1. Compared with similar grinders, its output is greatly improved (increased by 20%-50%) under the same power. It is energy-saving.
2. The dust collector is added to effectively reduce dust pollution.
3. The discharging of the main fan reduces labour intensity of operating workers.
4. The door cover of the host can be opened for convenience of maintenance and replacement of cutters.
5. Wind and water cooling system are adopted to decrease the working temperature inside the machine body, so the grinded material uneasy for denaturalization and also conducive to grind heat sensitivity plastics. For example, the part of PE and ABS can be grinded by this machine.
6. The powder mesh is adjustable(20-150mesh)

用途

本厂引进国外先进技术研制开发的系列磨粉机,适用于硬度低到中等的PVC塑料、高密度PE、硅卡和其它经过试验成功的物料。经塑料制品有限公司专业加工厂实践操作证明,磨制粉料在加工后添加20%-30%碳酸钙,其制得的化学物理性能保持原物料的各项指标不变,而且产量可以达到90-300kg/h (30-80目)。因此,该设备是塑料制品厂降本节支,解决废品累积的最佳设备。

Purpose

We have absorbed the advanced technology at home and abroad developed the SMW series grinding mill which applicable to the powder processing of PVC plastic (Low to moderate hardness), HDPE and so on. The practice and experience of plastic product factories show that the chemical physics functions of the products can keep all parameters of new raw material unchanged if adding 20%-30% calcium carbonate, and the output can reach 200-300kg/h(30-80mesh). So this machine is the best equipment for reducing cost, saving expense and solving the accumulation of waste plastic.



主要技术参数 Main Technical Parameters

刀盘数 Blades Disk	1只, 外径: 583mm±1mm 1, outer diameter 583mm±1 mm
磨板 Tooth Plate	1付(14) (优质合金钢, 硬度55-58) 1 set of 14 (high-quality alloy steel, the hardness of 55-58)
刀片 Rotary Blade	20片 (优质合金钢, 硬度52-55) 1 set of 20 (high-quality alloy steel, the hardness of 52-55)
主机转速 Min Motor Rev	2970r/min
主机功率 Min Motor Power	45KW
引风机 Draft Fan	40W
关风机 Rotary Valve	0.75KW
产量 Output	PVC 30-80目 280-380KG/H HDPE 30-80目 120-200KG/H PVC 30-80 mesh 280-380kg/h HDPE 30-80mesh 120-200KG/h
外型尺寸 [长×宽×高] Dimensions	8.1×W×0.9000×1450×2900mm
整机重量 Weight	1680KG

注: 产量取决于磨粉材料的种类和磨粉细度, 进料大小一般在2-5mm



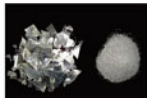
SMW-500型高速涡轮式塑料磨粉机 SMW-500 Model High-speed Turbo-type Plastic Mill



性能特点

该机是工厂自行研制的最新型磨粉机。其特点如下:

1. 与同类型磨粉机相比,在同等条件下产量有较大提高(增产20%-50%),节约能耗。
2. 增加了集尘装置,有效降低了粉尘污染。
3. 出料口降低了操作工人的劳动强度。
4. 主电机盖可打开,便于检修和刀具的更换。
5. 采用风冷却,较好地降低了机体内的工作温度,所磨制的料不易变性,同时也利于热敏性塑料的磨制,可对部分PE、ABS进行磨制。
6. 20-150目可随意调节筛网。



Performance characteristics

The machine is our latest self-developed grinding mill, its features are as follows:

1. Compared with similar grinders, its output is greatly improved (increased by 20%-50%) under the same power. It is energy saving.
2. The dust collector is added to effectively reduce dust pollution.
3. The discharging of the main fan reduces labour intensity of operating workers.
4. The door cover of the host can be opened for convenience of maintenance and replacement of cutters.
5. Wind and water cooling system are adopted to decrease the working temperature inside the machine body, so the grinded material uneasy for denaturalization and also conducive to grind heat sensitivity plastics. For example, the part of PE and ABS can be grinded by this machine.
6. The powder mesh is adjustable(20-150mesh)

用途

本厂吸取国外先进技术研制开发的系列磨粉机,适用于硬度低到中等PVC塑料、高密度PE、硬卡和其它经过试验成功的物料。经塑料制膜专业加工厂实践操作证明,磨制粉料在加工过程中加入20%-30%碳酸钙,其制品的化学物理性能保持全塑料的各项指标不变,而且产量可以达到20-280kg/h(30-60目)。因此,该设备是塑料制品厂降本节支、解决废品积累的性价比设备。

Purpose

We have absorbed the advanced technology at home and abroad developed the SMW series grinding mill which is applicable to the powder processing of PVC plastic (Low to moderate hardness), HDPE and so on. The practice and experience of plastic product factories show that the chemical physics functions of the products can keep all parameters of new raw material unchanged if adding 20%-30% calcium carbonate, and the output can reach 20-280kg/h(30-60mesh). So this machine is the best equipment for reducing cost, saving expense and solving the accumulation of waste plastic.



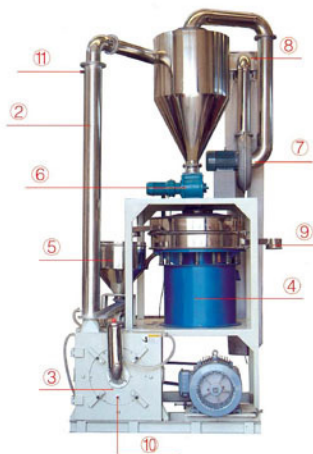
主要技术参数 Main Technical Parameters

刀盘数 Blades Disk	1只, 外径: 460mm±1mm 1, outer diameter: 460mm±1 mm
磨板 Tooth Plate	1付2片(优质合金钢, 硬度55-58) 1 set of 12 齿型 quality alloy steel, the hardness of 55-58)
刀片 Rotary Blade	24片(优质合金钢, 硬度52-55) 1 set of 24 齿型 high quality alloy steel, the hardness of 52-55)
主电机转速 Main Motor Rev	2950r/min
主电机功率 Main Motor Power	37kw
引风机 Draft Fan	3kw
出料口 Hottery Valve	0.75kw
产量 Output	PVC 20-100目 220-280kg/h, HDPE 20-60目 60-150kg/h PVC 20-100 mesh 220-280kg/h, HDPE 20-60mesh 60-150kg/h
外型尺寸 Dimensions	(L×W×H) 1600×1450×2900mm
整机重量 Weight	1280kg

注: 产量取决于磨制材料的种类和磨粉细度, 进料大小一般在2-5mm



MF-500型磨盘式塑料磨粉机 MF-500 Model Disk Plastic Mill



配置

1. 电控制箱 2. 冷却管道 3. 主机 4. 振动筛 5. 喂料机 6. 关风机 7. 引风机 8. 除尘装置
9. 出料口 10. 进水管 11. 出水口

Configuration

1. Electronic control box 2. Cooling pipe 3. Host 4. Vibration sieve 5. Automatic feeder 6. Air shutoff
7. Draft fan 8. Dust catcher 9. Products outlet 10. Water inlet 11. Water outlet

MF系列磨盘式塑料磨粉机 MF Series Disk Plastic Mill



性能特点

磨粉机设备特点: 优质刀具更换方便使用寿命长, 耗电少, 产量高, 结构紧凑, 安装方便, 主机设有风、水循环冷却系统, 除尘装置, 该机自动化程度高, 效益高, 明显减少工人劳动强度。

本厂引进国外先进技术研制开发的MF系列磨盘式全自动塑料磨粉机, 主要用于塑料、矿山、化工、冶金等行业中进行微细磨粉的设备, 特别增加工业用热塑性PVC、PE、PS塑料回收粒的磨盘, 经塑料制品有限公司工厂实践有证明, 磨制料添加配方中投入20%~30%, 其制品的化学物理性能保持金属的各项指标不变, 因此是塑料制品厂降本增效决高品质最佳的设备。

The Feature and Application

Features of grinding machine: easy replacement of tools with high quality, long service life, low power consumption, high output, simple structure and easy installation. The main unit is equipped with wind and water circulation cooling system and dust removal device. The machine has high degree of automation and benefit, which could significantly reduce labor intensity. Adopting the advanced technology from overseas, the MF Series are widely used in plastic, mine, chemical metallurgy for mill, especially for callback granule of PVC and PE, PS, plastic.

After the proof from the practice factory, the unit can maintain the target in the sale of physics and chemical business when adding 20% to 30% power. So the unit are best unit for plastic factory to solution the waste and save the cost.

主要技术参数 Main Technical Parameters

型号	主电机功率kw	风机功率kw	产量t/h	外形尺寸mm	重量kg
MF450	30	3	50-150	1800×1600×2800	1600
MF550	45	5.5	100-250	1900×1700×3000	2200
MF650	55	5.5	200-450	2000×1800×4000	2700
MF800	75	7.5	300-700	2300×1900×4100	3500

MF-500型磨盘式塑料磨粉机 MF-500 Model Disk Plastic Mill

主要技术参数 Main Technical Parameters

磨盘直径Diameter	450mm
主电机功率Motor power	30kw
主轴直径Main axle diameter	φ70mm
磨齿Number of tooth	660-1400个
转鼓转速Rotational speed of main shaft	3000r/min
外形尺寸Dimension	2500×3000×4000mm
适用范围Applicable scope	适用于PE、ABS、PS、PP、EVA等物料 Applicable to PE、ABS、PS、PP、EVA and so on
产量Output	40吨/40 100-200t/h
冷却系统Cooling system	水循环冷却为主, 风冷为辅 Water cycle cooling primary, forced air cooling for auxiliary





CXFJ-260橡胶磨粉机 CXFJ-260 Model Rubber Mill



主要技术参数 Main Technical Parameters

型号Model	260-1	260-2	260-3
产量Output	40-200kg/h	80-400kg/h	120-600kg/h
进料粒度Material size	10-30目(mesh)	10-30目(mesh)	10-30目(mesh)
出料粒度Products size	20-200目(mesh)	20-200目(mesh)	20-200目(mesh)
总功率Total power	20kw	51kw	74kw
粉碎温度Grinding temperature	≤80℃	≤80℃	≤80℃
总重量Weight	1500kg	2500kg	3500kg
外形尺寸Dimension(m)	2.5×3.5×3.8	3.5×3.5×3.8	6×3.5×3.8

性能特点

该机由两台粉碎主机，配套风道，旋风分离器，电液冷却和冷却机构四大部件组成。主机由机架，主电机，无级调速电机，送料机构，调平机构和一副平面（或锥形）动磨盘和定磨盘组成。（也可根据客户需求组成三台一个主机，两台一个主机），该机生产40-100目的精细橡胶粉体。

其基本原理为通过两磨盘的相对运动，将物料剪切、碾磨达到粉碎之目的。采用风、水冷却有效地控制粉碎温度，确保被粉碎料之质量。送料机构选用无级变速，可根据不同物料、调整相应的进料速度，从而得到理想的产量和质量。通过旋风收粉机构，取走成品粉，全过程无任何粉尘飞扬。

该机体积小，噪音低，产量高，能耗低，操作简便，拆装方便，无任何环境污染。所得胶粉细度均匀且粉体表面带有众多毛刺层，聚与其它胶体结合。



The Feature and Application

This machine by two host smash, matching wind duct, whirled separator, electric cabinet and water cooling system four major components. The host is composed of powder stand, main motor, stepless variable speed motor, feeder, adjuster and a plane (for cone) dynamic disc and fixed disc (it's) can also be formed three hosts or four hosts in accordance with customer's needs. The fine rubber powder can be ground by this machine which size is between 40-100 mesh.

which fundamental is the adoption of the relative movement between grinding, cutting material, milling to achieve the purpose of crushing. The use of wind, water cooling and effective control over crushed temperature, to ensure the quality of powder materials. Feeding Mechanism can adjust corresponding feeding speed base on different materials through adopted stepless variable speed motor in order to get the best yield and quality. The finished product powder can be obtain through whirled separator, and the entire process without any dust emissions.

Small size, low noise, high output, low energy consumption, simple operation, easy disassembly and without any environmental pollution. The rubber powder easily with other rubber blending, which is fine and uniformity and its surface with a large number of burr.



SMW-500立式涡轮塑料磨粉机

SMW-500 Vertical Disk Turbo Plastic Mill



主要技术参数 Main Technical Parameters

刀盘数 Blades Disk	1只, 外径: 480mm±1mm 1, outer diameter: 480mm±1 mm
磨辊 Tooth Plate	1付(2片) (优质合金钢, 硬度55-58) 1 set of 12 (high-quality alloy steel, the hardness of 55-58)
刀片 Rotary Blade	24片 (优质合金钢, 硬度52-55) 1 set of 24 (high-quality alloy steel, the hardness of 52-55)
主电机转速 Main Motor Rev	2950r/min
主电机功率 Main Motor Power	37kw
引风机 Draft Fan	2kw
引风机 Rotary Valve	0.75kw
产量 Output	PVC 20-100目 220-280kg/h, HDPE 20-60目 60-150kg/h PVC 20-100 mesh 220-280kg/h, HDPE 20-60mesh 60-150kg/h
外形尺寸 Dimensions	(L)×W×H: 600×1450×2900mm
整机重量 Weight	1280kg

注: 产量取决于磨粉材料的种类和磨粉细度, 通料大小一般在2-5mm

CGF系列冲灌封三合一机

CGF Series Washing-filling-capping 3-in-1 Unit

用途

本系列设备用于PET瓶或玻璃瓶灌装, 纯净水、矿泉水、白酒等不含汽饮料的生产, 在一机上完成冲瓶、灌装、封口。本机采用世界先进水平灌装, 独特的瓶式灌装线, 灌装速度快, 液位控制准确, 整机组采用变频调速, PLC控制, 操作方便, 易于维护, 适合包装PET瓶。

Usage

The series equipment is used in filling pure water, and glass mineral water, white wine, and other drink which does not contain any gas in PET bottles. On one machine, it can carry out washing, filling, capping. The machine adopts filling in normal temperature and normal pressure. The special filling valve makes the filling speed fast and the filling liquid level control correct. The machine adopts frequency control and PLC control. The operation and maintenance are convenient. It is suitable for thinner PET bottles.



主要技术参数 Main Technical Parameters

型号 Model	CGF16/12/6	CGF18/1/6	CGF24/2/6	CGF32/2/12	CGF40/4/12	CGF48/4/12
生产能力 500ml(Btl) Production Capacity	4000	6000	10000	14000	17000	20000
适用瓶高 (mm) Suitable Bottle Height	150-300	150-340	150-340	150-340	150-340	150-340
适用瓶径 (mm) Suitable Bottle Diameter	φ50-φ110					
冲瓶压力 (Mpa) Rinsing Pressure	0.2-0.3					
灌装形式 Filling Model	重力式 By Gravity					
灌装容量 (l) Installed Capacity	3.13	3.84	3.84	5.6	6.3	7.3
灌装温度 Filling Temperature	常温	常温	常温	常温	常温	常温
外形尺寸 (mm) Overall Size	2400×1670 ×2350	2470×1970 ×2350	2865×2170 ×2350	3700×2570 ×2350	3800×2950 ×2400	4500×3460 ×2400
重量 (kg) Total Weight	2500	3000	4000	5000	6000	7000



SWP-400管材破碎机 (AB型) SWP-400 Pipe Crusher(AB Type)

性能特点

1. 采用进口优质工具钢, 特别耐用, 刀具夹嘴设计可伸缩调整, 用钝后可多次刃磨, 反复多次使用, 使用寿命长。
2. 动力座为阶梯式设计, 使切削受力分解, 造成切削力成倍增长。
3. 动力座材料为T7A高级优质工具钢, 强度高, 不易磨损或变形, 采用高强度耐磨球 (Φ8mm) 滚珠, 结构紧凑耐用。
4. 机壳体为厚实Q235A优质结构钢材, 可避免长期使用因结构材料再加工机械性能。

The Feature and Application

1. The special cutter is made of import high-quality tool steel which is special durable. The adjustable installation of cutter makes the cutter can be used again and again, extends the usage lifetime.
2. he step-shearing design of movable cutter 's pedestal decomposed and increased exponentially the cutting force.
3. The movable cutter 's pedestal is made of T7A advanced high-quality tool steel which is not easy to break and wear and tear, and fixed by high-strength steel screws(Φ 8 level) which is solid and durable.
4. The host is made of the Q235A thick-walled constructional quality steel which can ensure the long time use of the crusher.



主要技术参数 Main Technical Parameters

型号Model	SWP-400(A)	SWP-400(B)
旋转刀轴直径 Rotary cutter diameter(mm)	450	400
动力数量 Rotary knife(s)	7	5
定刀数量 Fixed knife(s)	4	4
筛网孔径 Sieve mesh size(mm)	12	8-14
破碎量 Out put(kg/h)	450-550	200-400
功率 Power (kw)	37	15
进料口尺寸 Dimension of Inlet(mm)	400×250	400×250
重量 Weight(kg)	1000	800
外型尺寸 Dimension(cm)	200×100×180	200×100×180

PC系列强力塑料破碎机 PC Series Powerful Plastic Crusher

特点及应用

1. 采用进口优质工具钢, 特别耐用, 刀具夹嘴设计可伸缩调整, 用钝后可多次刃磨, 反复多次使用, 使用寿命长。
2. 动力座为阶梯式设计, 使切削受力分解, 造成切削力成倍增长。
3. 动力座材料为T7A高级优质工具钢, 强度高, 不易磨损或变形, 采用高强度耐磨球 (Φ8mm) 滚珠, 结构紧凑耐用。
4. 适用于PVC、PE、PP、橡胶等物料。

The Feature and Application

1. The special cutter is made of import high-quality tool steel which is special durable. The adjustable installation of cutter makes the cutter can be used again and again, extends the usage lifetime.
2. The step-shearing design of movable cutter 's pedestal decomposed and increased exponentially the cutting force.
3. The movable cutter 's pedestal is made of T7A advanced high-quality tool steel which is not easy to break and wear and tear, and fixed by high-strength steel screws(Φ 8 level) which is solid and durable.
4. The PC-500 Strong Plastic Crusher is applied to crush PVC, PE, PP, rubber and so on.



主要技术参数 Main Technical Parameters

型号Model	PC180	PC260	PC300	PC600	PC800	PC900
功率Power(kw)	2.2	4	5.5-7.5	7.5-11	11-15	15-22
碎料型 Fragments size(mm)	φ200×180	φ200×260	φ220×300	φ245×400×280×320	φ265×300×280×320	φ280×300×410
动力 Moving knife	9	15	9	12	15	18
定刀 Static knife	2	2	2	2	2	4
碎料量 Quantity(kg/h)	100-150	130-200	150-220	200-400	380-550	400-700
筛网孔径 Aperture(mm)	φ6	φ8	φ10	φ10	φ10	φ10
机械尺寸 Mechanical size(mm)	73×44×30	100×70×105	110×80×120	130×90×170	140×100×185	145×125×172
重量 Weight(kg)	240	340	480	800-870	870-1010	1010-1250



Φ200—Φ1600大口径塑料管材全自动破碎机组 Φ200-Φ1600 Large Diameter Plastic Pipe Full-automatic Crusher Unit



性能与结构:

破碎过程实现自动化, 破碎时操作人员可远离高噪声, 对人体无伤害。

该机组的送料电机采用变频调速控制, 0.5-6m长管材可自动送料破碎。

该机组的刀具均采用优质合金钢, 可承受较大的冲击力, 定、动力两轴可以调整, 用钝后可多次刃刀, 反复使用。

该机组的破碎机上设置有加料口, 一些零碎的边角料可直接从加料口加入。

该机组的生产效率高, 能耗小, 外形紧凑; 破碎料光滑, 无粉尘, 无废料可连续使用; 集料仓口设有磁选除铁装置, 以防金属物混入回收料中。

该机组自动化程度高, 投资成本低, 产量高维护简单, 取料快, 中丞等国家, 深受用户的欢迎。

Function and structure:

The whole broken course can realize automation. At the same time of the brokenness, the operator can control smoothly, it has no damage to operator.

This unit's feeding motor adopts frequency control, and the pipe of 0.5-6m can feed and break automatically.

The blades adopt high quality alloy steel, can bear greater impact, and the interval between rotary and fixed blade can adjust, and can grind several times after blunt.

There is a feeding inlet on the top of fine crusher, and some fine side material can feed into crusher directly from the feeding inlet.

This unit has high efficiency, low consumption, compact appearance, and broken material is smooth, no dust, and can be used directly without peeling again; storage silo is equipped magnetic device, to prevent metal thing falling into the broken material.

This unit has high automatic degree and low invest cost.



振动筛系列 Vibration Sieve Series

性能与结构:

适用于物料中的颗粒分级选别级粉末, 液体的筛分

Function and structure

Suitable for grading granulated stuffs and screening out powder and liquid



ZJF 系列塑料粉末加料机 ZJF Series Plastic Powder Feeder

性能与结构

该产品可与各种应用的挤出机配套使用, 使塑料粉末粒子从喂料箱自动送入料斗内, 并由料位器控制加料循环, 实现加料自动化, 具有性能稳定, 节省人力, 安全可靠等特点。

Function and structure

This machine can be used with all kinds of extruders, it can automatically carry plastic powder into the hopper of molding machine by means of a controller of material level, it can save your labour, and make the safety and reliability.



主要技术参数 Main Technical Parameters

型号	Model	ZJF100	ZJF300	ZJF700
额定喂送能力(kg/h)	Rated Conveying Capacity	100	300	700
料斗容量(kg)	Hopper Capacity	100	120	150
弹簧直径(mm)	Spring Diameter	Φ30	Φ36	Φ48
最大喂送能力(kg/h)	Max Conveying Ability	200	450	1000
送料管及弹簧长度 (m)	Feeding Pipe and Spring Length	3	3-6	3-6
送料箱容量(kg)	Storage Silo Capacity	120	150	200
电机功率(kw)	Motor Power	1.1	1.1	1.5
外形尺寸(mm)	Dimension	Φ850×980	Φ850×1162	Φ820×1350
重量(kg)	Weight	120	150	250



SRL-Z混合机组 SRL-Z Mixer



性能与结构

SRL-Z系列混合机组，主要适用于各种树脂如聚乙、聚丙烯、聚氨酯乙等的混合、配色、着色、干燥，以及ABS、聚酰胺等工程塑料成型工艺的字模、脱模等工艺，也可用于树脂树脂的混合。该机组有热混与冷混工艺结合一起，完成热混的材料自动进入冷混使其冷却，排除残余气体，并可防止堵塞。

Function and structure

SRL-Z series mixer unit is applicable for mixing, colouring and drying of various resin such as polyethylene, polypropylene, polyvinyl chloride etc and in the craft of engineering plastics such as ABS, polycarbonate etc before forming and processing as well as in the mixing of phenolic resin.

The unit combines heat mixing and cool mixing craft together. The materials after heat mixing can be got into cool mixer for cooling automatically, exhausts remaining gases and prevent agglomeration.

主要技术参数 Main Technical Parameters

型号规格 Model/Spec	SRL-2100/800 热混冷混 Hot mixing cold mixing	SRL-2300/800 热混冷混 Hot mixing cold mixing	SRL-2300/800 热混冷混 Hot mixing cold mixing	SRL-2800/1000 热混冷混 Hot mixing cold mixing	SRL-2800/1800 热混冷混 Hot mixing cold mixing
总容积 Total capacity(L)	100-800	100-800	200-800	800-1000	800-1800
有效容积 Effective capacity(L)	68-700	180-200	220-280	378-680	600-1080
混合速度 Mixed speed(rpm)	680-1200/80	475/80-80	475/80-80	420/90-80	370/140-80
加热搅拌方式 Heating & stirring manner	电加热、自循环水浸 electric heating, self-circulation water cooling				
混合口径 Mixed diameter	Φ 12	Φ 12	Φ 12	Φ 12	Φ 15
电机功率 Motor power (kw)	14.02/7.8	30.42/11	40.76/11	4.9/2.9/6	90.60/22
外形尺寸 Dimension(L×W×H/mm)	1640×1900×1900	4860×2240×2470	4900×2540×2480	4900×3200×2480	8170×3200×2480
重量 Weight(kg)	2200	3400	3600	4900	6200

DY型履带式塑料型材牵引机 DY Model Caterpillar Type Profile Haul-off Unit

性能与结构

DY型系列牵引机为履带式塑料型材牵引机，采用双履带牵引方式。DY0型系列牵引机为地坑带式塑料型材牵引机，采用双地坑带牵引方式。主要材料可与挤出机配套，用于塑料管材、软管等各种塑料型材的挤出牵引，适用范围广，使用方便。

Function and structure

DY model caterpillar type profile haul-off unit adopts double caterpillar haul-off, thyristor stepless governor. It is mainly used with a plastic extruder for plastic pipe material, soft pipe and other plastic shaped materials. Its applicability is wide and its usage is convenient. DY0 model sliding type transfer is mainly used in drawing all kinds of decoration rod, line pipe, seal ribbon and filfers. It is mainly used with a plastic extruder haul-off. Its applicability is wide and its usage is convenient.



采用双履带式牵引方式适用范围广；
采用无级调速，调速调节范围广；
牵引速度均匀；
噪音小；
结构紧凑，外形美观。

Adopting double-caterpillar haul-off, wide in application
Adopting stepless speed regulation, large in extent of speed regulation;
Even in drawing speed.
Low in noise
Compact in structure, fine in appearance.





Φ20-Φ630,Φ710-Φ1000 系列PVC挤出管材生产线 Φ20-Φ630,Φ710-Φ1000 Series PVC Pipe Extrusion Line



性能与结构

Φ20-Φ630-Φ710-Φ1000系列PVC管材挤出生产线主要用于生产农用给排水、建筑给排水、电线电缆等方面的各种管径、壁厚的塑料PVC管材。该机由锥形双螺杆挤出机、真空定型机、牵引机、切割机、翻料架等组成。挤出机及牵引机采用进口变频调速装置，真空室及牵引电机均采用优质产品。牵引有二爪、三爪、四爪、六爪、八爪、十爪、十二爪等牵引方式，切割机采用薄片式或行架式，还可带计长及测厚装置。机械性能可靠，生产效率高。本公司可根据客户的需求，配置专用装置还可以生产缠绕消音管和芯发泡地脚垫。

Function and structure

Φ20-Φ630-Φ710-Φ1000 series PVC pipe extrusion line is mainly used in the manufacture of plastic PVC pipes with various diameters and wall thickness used in the industries such as agricultural and constructional plumbing, cable laying etc. This line is composed of conical twin screw extruder, vacuum calibration tank, haul-off, cutter and staking etc. The extruder and haul-off adopt imported AC frequency control device, vacuum pump and haul-off motor adopt high-quality products. The haul-off methods are two-claw, three-claw, four-claw, six-claw, eight-claw, ten-claw, twelve-claw etc. You may choose saw blade cutting type or planetary cutting type. It is additionally attached with length counter and interlocking device. This line is of reliable performance and high production efficiency. Our company can also manufacture special pipe production lines, e.g. Specialencing pipe and core forming pipe according to your requirements.

PVC异型材及木塑挤出生产线 PVC Profile And Wood-plastic Extrusion Line



性能与结构

该生产线是我公司引进欧美先进技术，结合国内实际情况研制的产品，具有造型新颖、结构合理、使用方便等特点，采用精密的模具，能够保证型材高速生产的精度。该系列生产挤压机采用我公司生产的系列挤出机，达到与辅机、喂料完美匹配。整个生产线实现从进料到成品出料的全自动控制，其中各个机组也可以单独手动调整，具有高强度能力、低能耗、高产量、性能价格比高、寿命长等优点，是加工各种塑料异型材的首选设备，更换模具可用于多孔通讯管的生产。

Function and structure

Featuring in Europe and America advanced technology and using with domestic condition, our company develop this production line. It possesses the features such as novel style, reasonable structure and friendly operation. The main extruder in this line, manufactured by our company, matching with auxiliary machines and die head. This production can realize full automatic control from feeding to staking. Meanwhile each machine can be regulated manually. It possesses the advantages such as high elasticating capacity, low energy consumption, high productivity performance cost value and long life. It's the best selecting equipment to produce all kinds of plastic profile.

PET瓶、片回收生产线
PET Bottle, Flake Recycling Line

