



南匠精铸 科创智造

Forging Excellence with Craftsmanship Technology and Intelligence Driving Innovation

智慧矿业全产业链定制化服务EPC+M+O一站式运营商

Full-Industry-Chain Customized EPC+M+O One-Stop Operator for Smart Mining



广西南科重工机械有限公司

GUANGXINANKE HEAVY INDUSTRY MACHINERY CO., LTD.



南科重工

NANKE HEAVY INDUSTRY

为客户创造精品

Try to satisfy the customers

使员工有成就感

Make the employees feel successful in working

使企业可持续发展

And develop the enterprise itself continuable

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THE WORLD'S PREMIER MINING SERVICES OPERATOR

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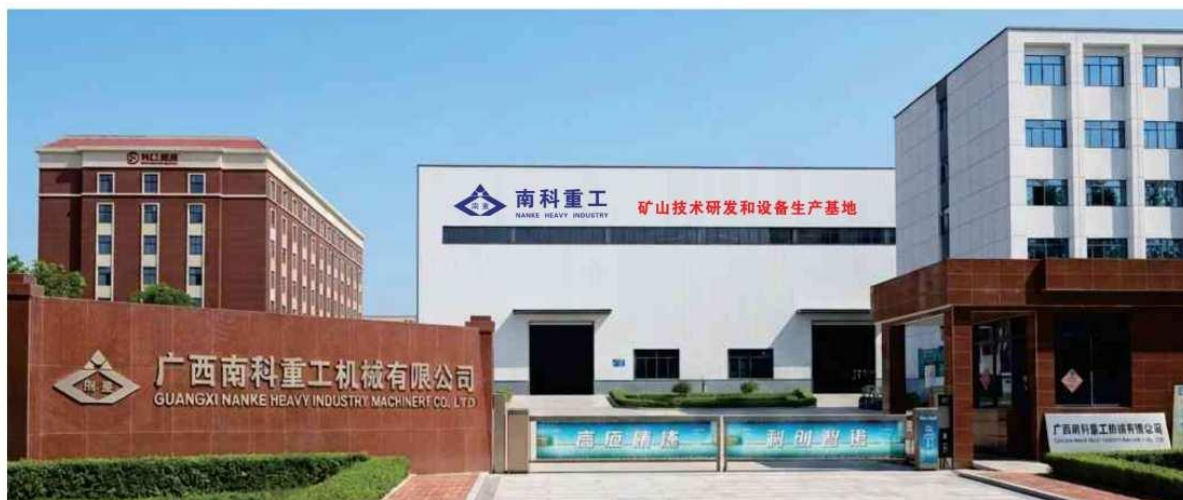
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广西南科重工机械有限公司

公司简介

广西南科重工机械有限公司是广西源海矿业集团有限公司下属控股子公司。公司自创立伊始，便锚定矿山设备制造领域，踏上了砥砺奋进的征程。企业持续开拓创新，参与并见证了行业的高速发展与变革，凭借对市场趋势的敏锐洞察和对客户需求的精准把握，企业产品遍布非洲、东南亚等地区，赢得了客户良好口碑，积累了丰富的行业经验与技术沉淀。

企业工厂坐落于广西柳州市柳江区穿山镇柳石路365号，占地面积达34202平方米，拥有现代化的生产车间和先进的生产设备。整个生产流程都在严格的质量管控体系下进行。强大的生产规模确保了我们能够及时满足客户的多样化订单需求。

企业产品覆盖了矿山开采、运输、选矿等各个环节。选矿设备主要破碎、磨矿、筛分分级、磁选、洗选、脱水及重选设备等全领域选矿设备。通过优化的结构设计和优质的材料选用，实现了高破碎比、高精度筛分，为矿山物料加工提供可靠保障。

技术创新是企业持续发展的源动力。企业在智能矿山设备控制技术、新材料应用等方面取得了多项突破，获得了多项国家专利，有力推动了产品的升级换代，让企业产品市场中始终保持领先地位。

质量是企业的立足之本。公司严格遵循国际质量管理体系标准，每一道生产工序都有严格的质量检测，确保产品质量优质可靠。同时，企业建立了完善的售后服务网络，构建了覆盖全国乃至全球部分地区的服务网络。专业的售后团队为客户提供采矿方案、选矿工艺、设备安装调试、操作培训、故障维修等一站式服务。

展望未来，广西南科重工机械有限公司将继续秉持“质量第一、创新驱动、客户至上”的经营理念，不断提升自身实力，为全球矿山行业的发展贡献更多优质的设备与解决方案，携手广大客户共创辉煌未来。

GUANGXI NANKE HEAVY INDUSTRY MACHINERY CO., LTD.

INTRODUCTION

Guangxi Nanke Heavy Industry Machinery Co., Ltd is a subsidiary of Guangxi Yuanhai Mining Group Co., Ltd., from its inception, the company has been firmly committed to the field of mining equipment manufacturing, embarking on a journey of relentless progress. The company has continued to innovate and expand, actively participating in and witnessing the rapid development and transformation of the industry. With a keen insight into market trends and a precise understanding of customer needs, the products are exported to regions such as Africa and Southeast Asia, earning a strong reputation among clients and accumulating extensive industry experience and technical expertise.

The company's factory is located at No. 365 Liushi Road, Chuanshan Town, Liujiang District, Liuzhou City, Guangxi, covering an area of 34,202 square meters. Equipped with modern production workshops and advanced manufacturing facilities, the entire production process operates under a stringent quality control system. Our robust production capacity ensures that we can promptly meet diverse customer order requirements.

The company's products cover the entire mining process, including extraction, transportation, and mineral processing. The mineral processing equipment encompasses a full range of machinery, such as crushing, grinding, screening and classification, magnetic separation, washing, dewatering, and gravity separation equipment. Through optimized structural design and the use of high-quality materials, the products achieve high crushing ratios and precise screening, providing reliable solutions for mining material processing.

Technological innovation serves as the driving force behind the company's sustainable development. The company has made significant breakthroughs in intelligent mining equipment control technology and the application of new materials, obtaining a number of national patents. These advancements have strongly propelled product upgrades, ensuring the products remain at the forefront of the market.

Quality is the cornerstone of the company. The company strictly adheres to international quality management system standards, with rigorous quality inspections at every stage of production to guarantee superior and reliable product performance. Additionally, the company has established a comprehensive after-sales service network, covering domestic and select global regions. Our professional service team provides end-to-end support, including mining solutions, mineral processing techniques, equipment installation and commissioning, operational training, and troubleshooting.

In the future, Guangxi Nanke Heavy Industry Machinery Co., Ltd. will continue to uphold its business philosophy of "Quality First, Innovation-Driven, Customer-Centric." and commit to enhancing the capabilities, contributing high-quality equipment and solutions to the global mining industry, working hand in hand with our clients to create a brilliant future.

企业荣誉 CORPATE HONOR



科技创新成果展示 Technological innovation



履带移动破碎站

Tracked Mobile Crusher



► 产品简介 PRODUCT INTRODUCTION

广西南科重工履带移动破碎站集现代工程设计与创新技术于一体，打造高性能移动破碎解决方案。设备采用一体化集成设计，融合给料、破碎、筛分、除铁及输送等完整功能，配备重型履带底盘与多元动力系统，可自主适应爬坡、山地及泥泞等复杂地形，实现快速转场与即时投产，非常适合矿山开采、固废处理、道路施工、尾矿加工等需要频繁转场的工程场景。

履带移动式破碎站是一种高效率的破碎设备，采用自行驱动方式，技术先进，功能齐全。在任何地形条件下，通过无线遥控操纵，此设备均可达到工作场地的任意位置。

履带移动式破碎站集受料、破碎、传送等工艺设备为一体，通过工艺流程的优化使其具有好的岩石破碎、骨料生产、露天采矿的破碎作业性能，可通过不同机型的联合，组成一条强大的破碎作业流水线，完成多需求的加工作业。

Tracked Mobile Crusher of Guangxi Nanke Heavy Industry integrates modern engineering design with innovative technology to deliver high-performance mobile crushing solutions. The equipment features an integrated design that incorporates complete functions including feeding, crushing, screening, iron removal, and conveying. Equipped with a heavy-duty tracked chassis and multiple power system options, it can independently adapt to complex terrains such as slopes, mountainous areas, and muddy ground, enabling rapid relocation and immediate production startup. It is particularly suitable for engineering scenarios requiring frequent site changes, including mining operations, solid waste treatment, road construction, and tailings processing.

The track-mounted mobile crushing station is a high-efficiency crushing equipment that adopts a self-propelled mode with advanced technology and comprehensive functionality. Under any terrain conditions, this equipment can reach any position at the work site through wireless remote control operation.

The track-mounted mobile crushing station integrates processing equipment such as receiving, crushing, and conveying. Through process optimization, it achieves excellent performance in rock crushing, aggregate production, and open-pit mining operations. Different machine models can be combined to form a powerful crushing operation line, meeting multi-demand processing requirements.

► 产品组成 PRODUCT COMPONENTS

履带式移动站主要由受料系统、给料系统、破碎系统、动力系统、输送系统、行走系统、液压系统等组成。其核心破碎系统可根据物料特性灵活选配颚破、反击破、圆锥破等，满足不同硬度、粒径的破碎需求，确保设备在多样化工况中均能稳定输出。

The tracked mobile crusher mainly consists of a receiving system, feeding system, crushing system, power system, conveying system, traveling system, and hydraulic system. Its core crushing system can be flexibly equipped with jaw crushers, impact crushers, cone crushers, etc., according to material characteristics, meeting the crushing requirements for different hardness and particle sizes, ensuring stable output under various working conditions.

► 优势和特点 ADVANTAGES AND FEATURES

- | | |
|-------------------|--|
| ● 1. 一体化集成，省心更省力 | ● 1. Integrated Design for Greater Convenience and Effort Savings |
| ● 2. 全地形移动，突破空间限制 | ● 2. All-Terrain Mobility, Breaking Through Spatial Limitations |
| ● 3. 免基础安装，节省基建投入 | ● 3. Foundation-Free Installation, Reducing Infrastructure Investment |
| ● 4. 油电智能切换，运营更经济 | ● 4. Intelligent Switching Between Diesel and Electric Power for More Economical Operation |
| ● 5. 绿色节能，环保又低耗 | ● 5. Green and Energy-Saving, Environmentally Friendly with Low Consumption |
| ● 6. 智能管控，运维更轻松 | ● 6. Intelligent Control, Easier Operation and Maintenance |

► 履带移动颚式破碎站主要技术参数

Technical Parameters of Tracked Mobile Jaw Crusher

参数名称 Parameter Name	单位 Unit	ZMJ106	ZMJ106	ZMJ106
处理量 Processing Capacity	t/h	150-500	165-520	175-540
进料口尺寸 Feed Opening Size	mm	700x1060	760x1150	870x1200
排料口大小 Discharge Opening Size	mm	70-200	70-200	70-175
主皮带宽x长 Main Belt Width x Length	mm	B1000x12000	B1200x14000	B1200x16000
排料高度 Discharge Height	mm	3200	3200	3900
主机功率 Main Unit Power	kW	132	132	160
总功率 Total Power	kW	300	300	400
运输状态外形尺寸长x宽x高 Transport Dimensions (L x W x H)	m	12.8x2.8x3.2	14x3.34x3.55	16x3.6x3.8
驱动形式 Drive Type		H	E/D	E/D

H代表液压版，E代表市电版，D代表柴电双动力版。

H stands for the hydraulic version, E for the mains-electric version, and D for the diesel-electric dual-power version.

► 履带移动圆锥式破碎站主要技术参数

Technical Parameters of Tracked Mobile Cone Crusher

参数名称	单位	ZMC200	ZMC300
处理量 Processing Capacity	t/h	80-180/100-300	180-280
最大给料粒度 Maximum Feed Size	mm	135	150
主皮带宽x长 Main Belt Width x Length	mm	B800x11000	B1000x13000
排料高度 Discharge Height	mm	3500	3750
主机功率 Main Unit Power	kW	160	\250/250
总功率 Total Power	kW	310	403/103/441
运输状态外形尺寸 长x宽x高 Transport Dimensions (L x W x H)	m	15x3x3.55/ 15x3x3.7	18x3x3.55/ 18x3.3x3.65/ 18x3.3x3.85
驱动形式 Drive Type		E/D	H/E/D

H代表液压版，E代表市电版，D代表柴电双动力版。

H stands for the hydraulic version, E for the mains-electric version, and D for the diesel-electric dual-power version.

注：技术参数如有变动，恕不另行通知。Note: Any change of technical data shall not be advised additionally.

颞式破碎机

Jaw Crusher



▶ 产品简介 PRODUCT INTRODUCTION

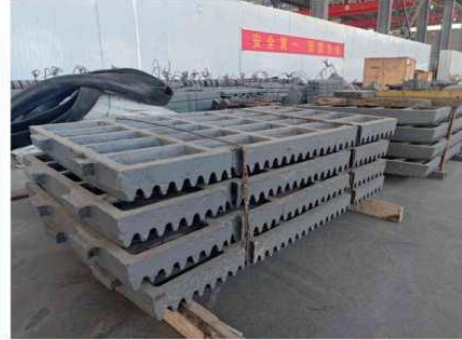
颞式破碎机是出现较早的破碎设备，主要用于对各种矿石与大块物料的中等粒度破碎，因其构造简单、坚固、工作可靠、维护和检修容易以及生产和建设费用比较少，因此，广泛运用于矿山、冶炼、建材、公路、铁路、水利和化工等行业，被破碎物料的最高抗压强度为320MPa。

The jaw crusher is one of the earliest types of crushing equipment. It is mainly used for medium-sized particle size crushing of various ores and large blocks of materials. Due to its simple structure, durability, reliable operation, ease of maintenance and repair, as well as lower production and construction costs, it is widely used in industries such as mining, smelting, building materials, highways, railways, water conservancy and chemical engineering. The maximum compressive strength of the crushed materials is 320 MPa.

▶ 工作原理 WORKING PRINCIPLE

由电动机驱动皮带和皮带轮，通过偏心轴使动颞上下运动，当动颞上升时肘板和动颞间夹角变大，从而推动动颞板向定颞板靠近，此时被破碎的物料被挤压、搓、碾等多重受力而被破碎。当动颞下行时，肘板和动颞间夹角变小，动颞板在拉杆和弹簧的作用下与定颞板的间距拉大，此时被破碎的物料从破碎腔出料口排出，随着偏心轴的连续运转，动颞作周期性的往复运动，进入破碎腔的物料不断地被破碎、排出，实现连续生产。

The motor drives the belt and the pulley, and through the eccentric shaft, the moving part moves up and down. When the moving part rises, the angle between the elbow plate and the moving part increases, thereby pushing the moving jaw plate towards the fixed jaw plate. At this time, the crushed materials are subjected to multiple forces such as squeezing, rubbing, and grinding, and are thus crushed. When the moving part descends, the angle between the elbow plate and the moving part decreases. Under the action of the pull rod and the spring, the distance between the moving jaw plate and the fixed jaw plate increases. At this point, the crushed materials are discharged from the discharge port of the crushing chamber. With the continuous rotation of the eccentric shaft, the moving part performs periodic reciprocating motion, and the materials entering the crushing chamber are continuously crushed and discharged, achieving continuous production.



► PE&PEX系列颚式破碎机主要技术参数 Technical Parameters of Jaw Crusher

型号 Model	进料口尺寸 (mm) Feeding size	最大进料粒度 (mm) Max. feeding size	出口口可调节范围 (mm) Adjustable size of discharge opening	产量 (t/h) Capacity	电机功率 (kw) Power	外形尺寸 (mm) Overall dimension
PE-150×250	150×250	125	10-40	1-3	5.5	670×820×760
PE-250×400	250×400	210	20-60	5-20	15	1160×1300×1240
PE-400×600	400×600	350	40-100	16-65	30	1480×1710×1646
PE-500×750	500×750	425	50-100	45-100	55	1800×1796×1940
PE-600×900	600×900	500	65-140	60-160	75	2235×2210×2380
PE-750×1060	750×1060	630	80-160	90-320	110	2430×2302×3110
PE-900×1200	900×1200	750	95-210	140-450	132	3789×2826×3025
PE-1200×1300	1200×1300	900	125-225	400-800	160	3480×2380×3788
PE-1500×1800	1500×1800	1200	220-350	580-1200	8P 380	5682×3940×5335
PEX-150×750	150×750	125	10-40	5-16	15	1050×1490×1055
PEX-250×750	250×750	210	25-60	15-30	30	1750×1500×1420
PEX-250×1000	250×1000	210	25-60	16-52	37	1940×1650×1450
PEX-250×1200	250×1200	210	25-60	20-65	37-45	1940×1850×1450
PEX-300×1300	300×1300	250	25-100	20-90	55	2285×2000×1720
PEX-500×1500	500×1500	420	25-120	50-200	75-90	2360×2660×2105

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

C系列欧版颚式破碎机

C Series European Jaw Crusher



▶ 产品简介 PRODUCT INTRODUCTION

C 系列颚式破碎机是根据客户市场需要，引进开发的一款具有优异性能的颚式破碎机。与传统颚式破碎机不同，在破碎机运动参数、结构形式、调节方式等方面都有重大改进。

C系列颚式破碎机占用空间小、破碎比更大、运行更平稳，在运输安装、维护调整等方面更加具有优势。特别适合用于固定破碎生产线和移动破碎站。

The C series jaw crusher is a high-performance jaw crusher developed based on market demands of customers. Compared with traditional jaw crushers, it has undergone significant improvements in terms of motion parameters, structural forms, and adjustment methods.

The C series jaw crusher takes up less space, has a larger crushing ratio and operates more stably. It also has more advantages in transportation, installation, maintenance, and adjustment. It is particularly suitable for fixed crushing production lines and mobile crushing stations.

▶ 性能特点 PERFORMANCE FEATURES

非焊接可拆解机架

Non-welded detachable frame

机架侧板和前墙板、后横梁之间采用圆柱销连接，螺栓紧固，克服了焊接机架容易产生应力集中的不足，更加坚固可靠。可拆解结构便于运输和安装，尤其是井下安装运输更为便捷。

The connection between the side plate of the frame, the front wall plate and the rear beam is connected by a cylindrical pin and the bolts are fastened, which overcomes the inconvenience that the welding rack is prone to stress concentration and is more solid and reliable. Detachable structure is convenient for transportation and installation, especially for underground installation.

优化运动参数

Optimize motion parameters

优异的运动参数，使破碎机物料在破碎腔上部即可开始破碎，在破碎腔下部冲程更大，破碎比更大。

With excellent motion parameters, the crusher material can be broken in the upper part of the crusher chamber larger stroke and greater crushing ratio in the lower part of the crusher chamber.

超大轴承设计

Super-large bearing design

与以往同规格颚式破碎机相比，轴承规格增大，延长使用寿命；动颚和机架四个轴承规格相同，减少了备件种类。

Compared with the previous jaw crusher of the same specification, the bearing size is enlarged and the service life is prolonged. The 4 bearing sizes of the movable jaw and the frame are the same, which reduces the types of spare parts.

楔块式排料口调节方式

Wedge type discharge port adjustment method

机架侧板和前墙板、后横梁之间采用圆柱销连接，螺栓紧固，克服了焊接机架容易产生应力集中的不足，更加坚固可靠。可拆解结构便于运输和安装，尤其是井下安装运输更为便捷。

The discharge port adjustment is different from the traditional plug-in type adjustment method, using wedges to adjust the discharge port, reducing the labor intensity of workers and downtime. The user can optionally install the hydraulic adjustment discharge port device to make adjustment easier.

钢板肘板

Steel plate elbow

肘板采用高强度钢板材料，破碎机过载时弯曲变形，保护破碎机关键件不受损坏。与传统铸铁肘板相比重量轻，更换容易；避免铸铁肘板折断落下，损坏输送机。

The elbow plate adopts high-strength steel plate material, and the crusher is bent and deformed when overloaded to protect the crusher keyparts from damage. Compared with the traditional cast iron brackets, it is lighter in weight and easy to replace; it prevents cast iron brackets from falling and damaging the conveyor.

一体化电机座结构，整体钢架底座

Integrated motor base structure, Integrated steel frame base

电机座和主机一体化结构，使安装更加简便，节约占用空间，整机安放于钢架底座之上，主机与底座间通过减震垫连接，对基础影响小。

The integrated structure of the motor base and the host machine makes installation easier and saves space. The whole machine is placed on the base of the steel frame, and the main machine and the base are connected through a shock-absorbing pad, which has little influence on the foundation.

► C系列欧版颚式破碎机技术参数 Technical Parameters of C Series European Jaw Crusher

型号 Model	进料口尺寸 Feeding opening size (mm)	最大进料粒度 Max. feeding size (mm)	出料口调整范围 (mm) Adjustment range of discharge port	处理能力 (t/h) Capacity	主电机功率 Main motor power (kw)
C96	930×580	480	60-175	80-450	75-90
C106	1060×700	560	70-200	120-580	110
C120	1200×870	700	70-200	175-670	132
C125	1250×950	760	100-250	200-840	160
C150	1400×1200	960	125-250	240-950	200
C160	1600×1200	960	150-300	300-1260	250

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

单缸液压圆锥破碎机

Single Cylinder Hydraulic Cone Crusher



可靠性更高

1. 机架经过重型化设计，采用一流钢材；
2. 衬板采用优质高锰钢复合材料，更耐磨；
3. 采用超大直径主轴，更加坚固耐用。

生产成本更低

南科重工根据(破碎腔型)设计经验及配合先进的冶金技术，使破碎设备的单位钢磨耗降至更低选配自动化控制系统，使破碎机在运行过程中满腔给料、自动补偿齿板间隙，提高破碎设备的工作效率，从而保证单位生产成本降至更低。

适用性更广

该系列圆锥破碎机有更大的给料口，可以发挥出最大性能以适应各种破碎工艺，广泛应用于中碎到超细碎、以及固定式到移动式破碎站。优化设计的破碎速度、偏心距(冲程)和腔型设计完美结合能够提供更高的产量和更优的产品质量。

HIGHER RELIABILITY

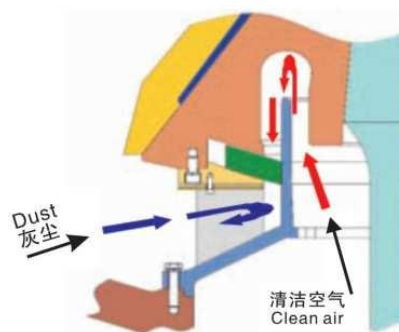
1. Heavy duty designed main frame with first class steel
2. High manganese composite material liner, more hard-wearing
3. Huge diameter main shaft, more sturdy and durable

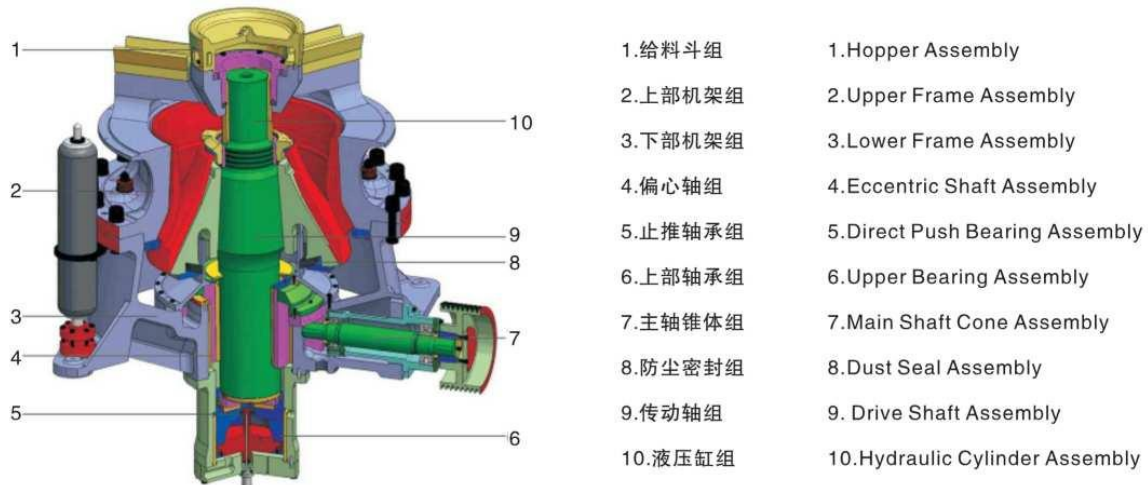
LESS PRODUCTION COST

Nanke Heavy science and technology has long time experience and advanced metallurgy technology in crusher cavity, that can reduce the crusher unit wearing. The optional automatic control system help to feed fully and to adjust the liner gap automatically during the crusher running, and improved the crusher working efficiency, then the unit production cost will be more less.

WIDER APPLICATION

This series cone crusher has bigger feeding port size, then it is suitable for various crushing plant for optimal performance, and widely used in medium and superfine crushing, stationary and mobile crushing plant. improved crushing speed, eccentric arm (stroke) and cavity design can bring the higher capacity and better products.





▶ 单缸液压圆锥破碎机主要技术参数 Technical Parameters of Single Cylinder Hydraulic Cone Crusher

GP 系列生产能力 (t/h):

规格型号 Model	冲程 Stroke (mm)	最大给料 Max. Feed Size (mm)	紧边排料口 Close Side Setting (CSS) (mm)									电机 功率(kw)
			8	12	16	20	25	30	35	40	45	
GP100	18	60	35-40	50-55	55-65	65-75	75-85	90-100	105-115			110
	25	120	45-50	60-65	65-75	75-90	85-105	100-125	115-135			
GP200	18	60	60-70	75-90	85-105	100-125	135-150	160-175	170-190			200
	25	150		90-100	110-130	125-155	160-180	185-210	200-250			
GP300	25	70	100-120	110-135	130-160	150-180	170-200	200-230	230-260	250-290	270-310	250
	32	160	110-135	130-150	160-200	180-220	200-250	230-280	260-310	280-320	300-340	
GP500	25	80	100-120	120-150	140-170	160-190	190-220	220-250	250-280	280-310	330-370	315
	32	180		150-170	170-200	200-230	250-270	280-300	310-340	370-420	430-500	

GP-S系列生产能力(t/h):

规格型号 Model	冲程 Stroke (mm)	最大给料 Max. Feed Size (mm)	紧边排料口 Close Side Setting (CSS) (mm)									电机 功率(kw)
			35	40	45	50	55	60	65	70	75	
GP100	18	210	135-150	145-165	155-175	165-185	175-190	180-205				110
	25	250	160-180	170-200	180-210	190-220	200-230	205-235				
GP200	25	210	160-190	180-210	200-230	230-250	250-270	270-300				200
	32	280	190-240	210-260	230-280	260-310	290-340	310-370				
GP300	25	240	250-300	290-340	320-350	350-380	380-410	410-440	440-470			250
	32	320	340-390	370-420	400-440	430-470	470-500	500-510	530-540			
GP500	25	320				500-550	550-600	600-650	650-700	700-750	750-800	315
	32	420				650-700	700-750	750-800	825-875	900-950	950-1000	

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

反击式破碎机

Impact Crusher

► 产品简介 BRIEF INTRODUCTION



反击式破碎机适用于破碎水泥熟料、生料、高速公路路面石料、硫铁矿、褐铁矿、磁铁矿、煤、煤矸石、焦炭、页岩、石灰石等有色金属和普通矿石物料,具有破碎比大,破碎后物料呈立方体颗粒等优点,适用于破碎中硬物料,如水泥厂的石灰石破碎,生产能力大,出料粒度小。

The impact crusher is suitable for crushing non-ferrous metal and ordinary ore materials such as cement clinker, raw meal, highway pavement stone, pyrite, limonite, magnetite, coal, gangue, coke, shale and limestone. It features a large crushing ratio and cubic particle shape of the crushed materials, and is applicable for crushing medium-hard materials (e.g., limestone crushing in cement plants), with high production capacity and small discharge granularity.

► 性能特点 PERFORMANCE FEATURES

1、该机破碎比大,代替传统鄂式破碎机加反击式破碎机两段破碎工艺,从而降低总能耗,实现一体化超大破碎比,是中低硬度物料的技术革命性设备。

2、实现紧凑集约型布局,节省占地面积,减少基础建设费用支出。

3、可视化的精确调节手段,可准确调节出料口粒度,降低工人工作难度,避免重复盲目调试。

4、易损件采用模块化设计,可实现正反互换。有效互换率达到75%以上,极大的增加易损件的使用寿命,降低设备运行维护成本,实现利润最大化。5、该机可组装于移动破碎站中,整车尺寸小,便于运输,产能高,能耗小。可广泛应用于中低等硬度物料的破碎,中高等硬度物料的破碎整形,以及建筑垃圾破碎等广泛领域。

1. With large crushing ratio, it can replace the traditional two-stage crushing process of the jaw crusher plus the impact crusher, reducing the total energy consumption and realizing the integrated superlarge crushing ratio. It is a technological revolutionary equipment for medium and low hardness materials processing. 2. Compact and intensive layout; space is saved and infrastructure costs are reduced.

3. The visual and precise adjustment means can accurately adjust the particle size of the discharge port, reduce the working difficulty of workers, and avoid repeated blind debugging. 4. The wearing parts adopt modular design, which can realize frontside and reverse side interchange. The effective interchange rate is above 75%, which greatly increases the service life of wearing parts, reduces equipment operation and maintenance costs, and maximizes profits.

5. It can be assembled in the mobile crushing station. The whole vehicle size is small, easy to transport, high in productivity and low in energy consumption. It can be widely used in the medium and low hardness materials crushing, medium and high hardness materials crushing and shaping, and construction waste crushing, etc.

边衬板采用模块化设计，衬板互换率达到75%以上，衬板利用率大幅度提高。

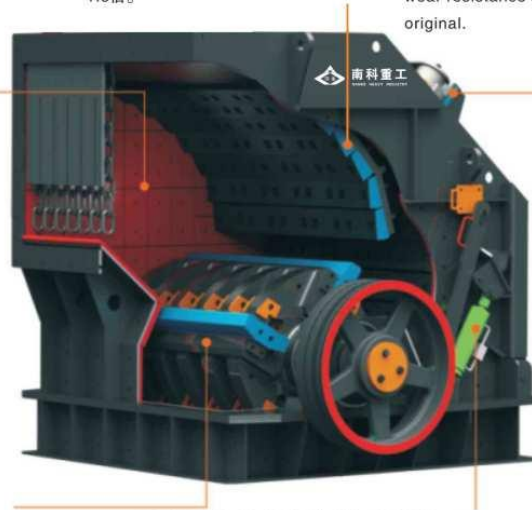
The side liner adopts modular design, the liner interchange rate reaches more than 75% so that the liner utilization rate is greatly improved.

配置重型转子体，增大转动惯量，保证了本机的破碎特性；采用特殊的板锤锁紧方式，板锤固定更加牢固。

Configured the heavy duty rotor body, which increase themoment of the machine. Adopted the special hammerlocking method make the flat hammer fixed more firmly.

破碎腔采用弧形设计，腔型更大，可满足更大物料的破碎；反击衬板采用锯齿型，可破碎硬度较大的物料；加大衬板厚度，增加耐磨性，使用寿命增大至原来的1.5倍。

The crushing cavity is larger by adopting curved design, which can meet the need of crushing materials. The counterattack liner adopts the saw-tooth type, which can crush the material with higher hardness. By increasing the thickness of liner, it is more wear resistance and increasing service life by 1.5 times than the original.



配置恒压破碎系统，破碎力更大，产品粒型更稳定。附带的刻度条方便掌握实际排料口尺寸。

Configured the constant pressure crushing system, the crushing force is larger, and the product shape is more stable. The accessory scale bar is easy to grasp the actual discharge opening size.

配置液压启闭及液压调整系统，设备维修更人性化，由原来的8个小时工作量减少为现在的30分钟，极大的缩短了维护时间和成本。

Configured with hydraulic opening and closing and hydraulic adjustment system, the equipment maintenance is more user-friendly. The original 8 hours workload is reduce to the current 30 minutes, which greatly shortens the maintenance time and cost.

► 反击式破碎机主要技术参数 Technical Parameters of Impact Crusher

产品型号 Type	转子尺寸 直径×长度 Di.×L.(mm)	进料口尺寸 Inlet (L.×W.) (mm)	最大给料粒度 Max. Feed Size (mm)	出料粒度 Outlet Size (mm)	转子转速 Speed of Roller (r/min)	生产能力 Capacity (m³/h)	电机		重量 (t) Weight
							型号	功率(kw)	
							Motor		
							Type	Power(kw)	
PF-1007	1000×700	670×400	250	0~30	675	15~30	Y280S-6	45	6.8
PF-1010	1000×1050	1080×400	350	10~40	650	30~70	Y315S-6	75	8.4
PF-1210	1250×1050	1160×460	350	20~60	500	40~90	Y315L1-6	110	15.5
PF-1214	1250×1400	1430×460	350	20~60	500	70~110	Y315L2-6	132	18.2
PF-1315	1320×1500	1530×800	350	20~60	500	90~160	Y355L1-6	220	21.5
PF1320	1320×2000	2030×800	350	20~60	500	120~210	Y355M1-6	160×2	28
PF1520	1520×2000	2030×1000	400	20~70	480	200~400	Y355L2-6	250×2	42
PF1818	1820×1880	1930×1140	500	20~70	440	400~600	HM2-355L-6	280×2	56

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

5X系列制砂机

5X Series Sand Making Machine



► 产品简介 PRODUCT INTRODUCTION

5X系列新型制砂机（立轴冲击破碎机）广泛应用于各种金属和非金属矿、水泥、耐火材料、磨料、玻璃原料、建筑骨料、机制砂、冶金等行业。适用中细碎不同硬度的各种矿石和岩石，如铁矿石、有色金属矿石、金刚砂、铝矾土、石英砂、棕刚玉、珍珠岩、玄武岩等高硬度物料的中细碎作业。

The 5X Series Sand Making Machine (centrifugal impact crusher) is widely used in various kinds of metal and non-metallic ores, cement, refractory abrasives, glass raw materials, construction aggregate machine-made sand, metallurgy and other industries. It is suitable for the medium and fine crushing of various ores and rocks with different hardness, including high-hardness materials such as iron ore, non-ferrous metal ore, carborundum, bauxite, quartz sand, brown corundum, perlite and basalt.

► 性能特点 PERFORMANCE FEATURES

1. 砂子质量好：成品砂粒形好，级配合理，含粉量可控，是高品质机制砂的首选设备。
 2. 高效节能：深腔转子设计，破碎效率高，单位产量的能耗比传统设备低30%以上。
 3. 模式灵活：可在“石打石”（粒形好、磨损低）和“石打铁”（产量高）两种破碎模式间轻松切换，适应不同需求。
 4. 耐用易维护：关键部件采用特硬耐磨材料，寿命长；液压开盖设计，更换易损件方便快捷，减少停机时间。
 5. 运行稳定：双电机驱动，动力强劲平稳；配备智能监测系统，安全可靠。
1. Superior Sand Quality: Produces finished sand with excellent particle shape, rational gradation, and controllable fines content, making it the preferred equipment for high-quality manufactured sand.
 2. High Efficiency & Energy Saving: Deep-cavity rotor design ensures high crushing efficiency, reducing energy consumption per unit output by over 30% compared to conventional equipment.
 3. Flexible Operation Modes: Easily switches between "Rock-on-Rock" (superior particle shape, low wear) and "Rock-on-Iron" (higher throughput) crushing modes to meet diverse requirements.
 4. Durability & Easy Maintenance: Key components are made of extra-hard wear-resistant materials for extended service life. Hydraulic cover-opening design allows quick and convenient replacement of wear parts, minimizing downtime.
 5. Stable Operation: Dual-motor drive provides powerful and smooth power transmission; equipped with an intelligent monitoring system for safe and reliable operation.



5X系列制砂机主要技术参数

technical parameters of 5X Series Sand Making Machine

型号Model		5×7615	5×8522	5×9532	5X1145	5X1623
生产能力 Capacity (t/h)	瀑落与中心进料 Cascade and Central Feeding	150~280	240~380	350~540	500~640	545~849
	全中心进料 Fully Central Feeding	70~140	120~200	180~280	250~360	454~486
最大入料尺寸 Max.Feeding Size (mm)	软料 Soft Material	<35	<40	<45	<50	<50
	硬料 Hard Material	<30	<35	<40	<45	<60
转速 Rotation Speed(r/min)		1700~1900	1500~1700	1300~1510	1100~1310	900~1200
双电机功率Double Motor Power(kw)		150	220	320	440	630
最大外形尺寸长×宽×高 Overall Dimension LxWxH(mm)		4100×2300×2300	4140×2500×2700	4560×2600×2900	5100×2790×3320	5700×2980×4190
电源 Power Supply		380V, 50Hz				
稀油润 滑站 Thin Oil Lubrication Station	双油泵电机功率 Double oil Pumps Motor's Power (kw)	2×0.31				
	安全保护 Safety Assurance	双油泵互补保证供油；无油流、无油压自动停机； 风（水）冷降温；冬季润滑油加热启动。 Dual oil pump system stabilize oil supply; switch-off automatically without oil flow or oil pressure; air cooling system/water cooling system available; preheating-start engine adopted.				
	油箱加热器功率 Power of Oil Tank Heater(kw)	2				

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

锤式破碎机

Hammer Crusher

► 产品简介 PRODUCT INTRODUCTION



锤式破碎机主要用于破碎中等硬度以下及脆性物料，如煤、水泥、石膏、明矾、砖、瓦、石灰石等，其物料的抗压强度不应超过 300MPa，湿度不大于15%。该设备具有结构简单，破碎比大，生产能力高，成品粒度均匀等特点，可以根据客户要求达到不同的出料粒度。

环锤式破碎机是一种带有环锤的冲击转子式破碎机。环锤不仅能随转子旋转，还能绕锤销轴自转。出料粒度的调节通过更换不同规格的筛板来实现。

Hammer Crusher is mainly used for crushing medium-hard or brittle materials with hardness not more than 300Mpa and 15% moisture, such as coal, cement, gypsum, alumen, brick, tile, limestone, etc. It has the features of simple structure, big crushing ratio, high production efficiency, uniform particle size, etc. This equipment can be adjusted to reach various discharged granularity as the customers' requests.

The ring hammer crusher is an impact rotor crusher equipped with ring hammers. The ring hammers can not only rotate with the rotor but also spin on the

hammer pin shafts independently. The adjustment of discharge granularity is achieved by replacing screen plates of different specifications.

► 锤式破碎机主要技术参数 Technical Parameters of Hammer Crusher

产品型号 Type	转子尺寸 (直径 × 长度) Rotor Size Di. × L.(mm)	转子转速 Speed of Rotor (r/min)	给料粒度 (mm) Feeding Size (mm)	出料粒度 (mm) Outlet Size (mm)	生产能力 (t/h) Capacity (t/h)	电机功率 (kw) Motor Power (kw)
PC0604	600×400	970	≤100	≤10	12~15	18.5
PC0806	800×600	970	≤100	≤10	18~24	55
PC0808	800×800	970	≤120	≤15	35~45	75
PC1010	1000×1000	970	≤200	≤15	60~80	132
PC1212	1200×1200	735	≤200	≤15	75~100	185

► 重型锤式破碎机主要技术参数 Technical Parameters of Heavy hammer crusher

产品型号 Type	进料口尺寸 宽×高 (mm) Outlet Size (mm)	转子尺寸 (直径 × 长度) Rotor Size Di. × L.(mm)	转子转速 Speed of Rotor (r/min)	给料粒度 (mm) Feeding Size (mm)	生产能力 (t/h) Capacity (t/h)	电机功率 (kw) Motor Power (kw)
PCZ1012	1200×900	1000×1200	400	<450	80-200	160
PCZ1414	1400×1100	1400×1400	550	<550	120-300	220

注：技术参数如有变动，恕不另行通知。Note: Any change of technical data shall not be advised additionally.

对辊式破碎机

Roll Crusher

► 产品简介 PRODUCT INTRODUCTION



对辊式破碎机又称双辊破碎机，适用于中等硬度物料的破碎作业如焦煤、烧结矿、石灰石、金属和非金属矿石。最适合于中小型非金属矿山和化工行业的中、细碎作业，最小粒度可以达到100目以下。该破碎机结构简单，操作方便，可以通过调节破碎辊的间隙达到理想的破碎粒度，性能稳定。

The double-roll crusher, also known as a twin-roll crusher, is suitable for crushing materials of medium hardness, such as coking coal, sintered ore, limestone, as well as metallic and non-metallic ores. It is ideally suited for medium and fine crushing operations in small to medium-sized non-metallic mines and the chemical industry, with the final product size capable of reaching below 100 mesh. This crusher features a simple structure and user-friendly operation. The desired product size can be achieved by adjusting the gap between the crushing rolls, and the equipment offers stable performance.

► 对辊式破碎机主要技术参数 Technical Parameters of Roll Crusher

产品型号 Type	转子尺寸直径×长度 Rotor Size Di.×L.(mm)	转子转速 Speed of Roller(r/min)	给料粒度 Feeding Size (mm)	排料调整范围 Outlet Control(mm)	生产能力 Capacity (t/h)	电机功率 Motor Power (kw)	机器重量 Weight(t)	外形尺寸 长×宽×高 Dimension L.×W.×H.(mm)
2PG400x250	400x250	180	≤25	1~8	5~10	5.5X2	2.2	1215X834X830
2PG610x400	610x400	75	≤40	1~25	13-40	15X2	4.8	3700X1600X1100
2PG700x400	700x400	65	≤50	1~30	30-75	22X2	6.5	3560X1910X1005
2PG900x900	900x900	41	≤50	1~30	50-100	37X2	15	5665X2530X1646
2PG900x1200	900x1200	41	≤80	1~30	50-120	45X2	18	5665X2830X1646
2PG1200x1000	1200x1000	122.5	≤100	1~30	50-150	45X2	21	5770X2560X1840

注：技术参数如有变动，恕不另行通知。Note: Any change of technical data shall not be advised additionally.

球磨机

Ball Mill



产品简介 PRODUCT INTRODUCTION

磨机是粉磨流程中的重要设备，主要作用是对物料进行粉磨，以获得工艺要求的粒度产品。广泛应用于电力、黑色(有色)金属和非金属选矿、化工、建材等行业。

按装入磨矿介质的不同，可分为球磨机(Ball Mill)、棒磨机(Rod Mill)和不装介质的自磨机(AG Mill)。

按排料方式分为：湿式格子型、干式格子型和溢流型。

按传动形式分为：边缘传动和中心传动，前者使用较多。

按驱动形式分为：

- ▶ a. 异步电机驱动：异步电机+减速机+小齿轮+大齿轮。
- ▶ b. 同步电机驱动：同步电机+空气离合器+小齿轮+大齿轮。
- ▶ c. 异步电机+减速机+膜片联轴器。

磨机主轴承根据需要可采用滑动轴承、滚动轴承及滑履轴承等。

磨机衬板可采用耐磨金属衬板、橡胶衬板、磁性衬板以及氧化铝衬板(即高铝衬砖)。

根据需要可配慢速驱动装置、高低压润滑站、传动齿轮自动喷射润滑装置、顶起装置和PLC控制系统等



The mill is an important equipment in the grinding process, mainly used for grinding materials to obtain the particle size products required by the process. It is widely used in industries such as power, black (non-ferrous) metals and non-metallic mineral processing, chemical industry, building materials, etc.

According to the different grinding media loaded, it can be divided into ball mill (Ball Mill), rod mill (Rod Mill) and self-mill without loading media (AG Mill). According to the discharge method, it can be classified as: wet type, dry type and overflow type. According to the transmission form, it can be divided into edge transmission and center transmission. The former is more commonly used. According to the driving form, it can be divided into:

- ▶ a. Asynchronous motor drive: asynchronous motor + reducer + small gear + large gear.
- ▶ b. Synchronous motor drive: synchronous motor + air clutch + small gear + large gear.
- ▶ c. Asynchronous motor + reducer + diaphragm coupling.

The main bearings of the mill can adopt sliding bearings, rolling bearings and sliding shoe bearings, etc.

The mill liner can adopt wear-resistant metal liner, rubber liner, magnetic liner and aluminum oxide liner (i.e., high-aluminum lining brick).

According to the needs, a slow drive device, high and low pressure lubrication station, automatic lubrication device for transmission gears, lifting device and PLC control system can be equipped.

溢流型球磨机技术参数 Technical Parameters of Overflow Ball Mill

型号 Model	筒体Cylinder		有效容积 Effective Volume (m³)	装球量 Ball Charge (t)	转速 Speed (r/min)	产量 Capacity (t/h)	出料粒度 Discharging size (mm)	主电动机 Main Motor (KW)
	直径 Diameter (mm)	长度 Length (mm)						
MQY-1530	1500	3000	4.5	8	30	6.3~2.8	0.3~0.074	90
MQY-1545	1500	4500	6.7	12	30	9~3.8	0.3~0.074	132
MQY-1830	1830	3000	6.7	12	26.6	12.5~4.5	0.3~0.074	130
MQY-1845	1830	4500	10.5	19	26.8	15.5~6	0.3~0.074	180
MQY-2130	2100	3000	9.2	16	23.8	18~5.8	0.3~0.074	210
MQY-2136	2100	3600	11	20	23.8	22~6.8	0.3~0.074	210
MQY-2145	2100	4500	13.8	25	23.8	25~8	0.3~0.074	280
MQY-2230	2200	3000	10	18.5	21.3	23~6.9	0.3~0.074	210
MQY-2245	2200	4500	15.2	28	21.3	26.8~8.5	0.3~0.074	280
MQY-2430	2400	3000	12	22	21.3	26~7	0.3~0.074	245
MQY-2436	2400	3600	14	26	21.3	33.5~8.8	0.3~0.074	280
MQY-2445	2400	4500	17.8	30	21.6	42~11	0.3~0.074	320
MQY-2460	2400	6000	24	44	21.7	56~14.5	0.3~0.074	480
MQY-2736	2700	3600	18	33	20.7	54~11.7	0.3~0.074	400
MQY-2740	2700	4000	20.6	38	20.7	60~13	0.3~0.074	400
MQY-2745	2700	4500	23.2	43	20.7	67.5~14.5	0.3~0.074	480
MQY-2750	2700	5000	25.8	48	20.6	75~16	0.3~0.074	500
MQY-2760	2700	6000	31	57	20.6	90~19.5	0.3~0.074	630
MQY-3040	3000	4000	25.7	47	19	78~16.5	0.3~0.074	500
MQY-3064	3000	6400	40.2	74	19	125~26	0.3~0.074	800
MQY-3245	3200	4500	32	59	18.2	95~21.6	0.3~0.074	630
MQY-3254	3200	5400	38	73	18.2	114~25.9	0.3~0.074	800
MQY-3270	3200	7000	50.6	93	18.2	148~30.2	0.3~0.074	1250
MQY-3645	3600	4500	40.8	75	18	136~24.3	0.3~0.074	1000
MQY-3650	3600	5000	46	86	18	151~28.1	0.3~0.074	1250
MQY-3660	3600	6000	54	102	18	181~32.4	0.3~0.074	1250
MQY-3685	3600	8500	79	131	18	256~45.8	0.3~0.074	1800
MQY-4060	4000	6000	70	126	16.9	226~40.5	0.3~0.074	1500
MQY-4067	4000	6700	78	136	16.9	252~45	0.3~0.074	1600
MQY-4361	4270	6100	80	144	15.7	258~46	0.3~0.074	1850
MQY-4564	4500	6400	95	172	15.6	306~54	0.3~0.074	2000

注：技术参数如有变动，恕不另行通知。Note: Any change of technical data shall not be advised additionally.

格子型球磨机技术参数

Technical Parameters of Grid Ball Mill

型号 Model	筒体Cylinder		有效容积 Effective Volume (m ³)	装球量 Ball Charge (t)	转速 Speed (r/min)	产量 Capacity (t/h)	出料粒度 Discharging size (mm)	主电动机 Main Motor (KW)
	直径 Diameter (mm)	长度 Length (mm)						
MQG-1530	1500	3000	4.5	9	30	7~3.1	0.3~0.074	110
MQG-1545	1500	4500	6.7	14	29.6	10~42	0.3~0.074	155
MQG-1830	1830	3000	6.7	14	26.6	14~4.95	0.3~0.074	155
MQG-1845	1830	4500	10.5	20	26.8	17~6.6	0.3~0.074	210
MQG-2130	2100	3000	8.8	18	23.8	20~6.4	0.3~0.074	210
MQG-2136	2100	3600	11	22.5	23.8	24.5~7.5	0.3~0.074	245
MQG-2145	2100	4500	13.8	28	23.8	27.5~8.8	0.3~0.074	280
MQG-2230	2200	3000	10	20	21.3	25.5~7.6	0.3~0.074	210
MQG-2245	2200	4500	15.2	30.5	21.4	29.5~9.4	0.3~0.074	320
MQG-2430	2400	3000	12	25	21.3	28.6~7.7	0.3~0.074	280
MQG-2436	2400	3600	14	29	21.4	37~9.7	0.3~0.074	320
MQG-2445	2400	4500	17.8	37	21.4	46.5~12	0.3~0.074	380
MQG-2470	2400	7000	28	45	21.5	72~18.6	0.3~0.074	480
MQG-2736	2700	3600	18	38	20.7	60~12.8	0.3~0.074	400
MQG-2740	2700	4000	20.6	43	20.7	66~14.5	0.3~0.074	450
MQG-2745	2700	4500	23.2	48	20.7	75~16	0.3~0.074	480
MQG-2750	2700	5000	25.8	54	20.6	83~17.6	0.3~0.074	560-630
MQG-2760	2700	6000	31	65	20.6	99~21.5	0.3~0.074	630-710
MQG-3040	3000	4000	25.7	54	19	86~18	0.3~0.074	560-630
MQG-3064	3000	6400	40.2	84	19	138~28.5	0.3~0.074	1000
MQG-3230	3200	3000	21.8	46	18.2	78~15.5	0.3~0.074	500
MQG-3236	3200	3600	26.2	56	18.2	94~18.6	0.3~0.074	630
MQG-3245	3200	4500	32	65	18.2	105~23.8	0.3~0.074	800
MQG-3254	3200	5400	38	80	18.2	125~28.5	0.3~0.074	1000
MQG-3640	3600	4000	36	75	18	135~25	0.3~0.074	1000
MQG-3645	3600	4500	40.8	88	18	150~29	0.3~0.074	1250
MQG-3650	3600	5000	46	96	18	166~35	0.3~0.074	1400
MQG-3660	3600	6000	54	117	18	199~38	0.3~0.074	1400-1600
MQG-4050	4000	5000	58	121	16.9	208~45	0.3~0.074	1500
MQG-4060	4000	6000	70	146	16.9	248~65	0.3~0.074	1800
MQG-4560	4500	6000	87	182	15.6	308~80	0.3~0.074	2300

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

棒磨机

Rod Mill



► 产品简介 PRODUCT INTRODUCTION

棒磨机的工作原理和球磨机不同，研磨介质为特质钢棒，MBS系列为溢流型棒磨机，MBB系列为周边排矿棒磨机常用于钢渣粉作业。

The working principle of the rod mill is different from that of the ball mill. The grinding media in the rod mill are special steel rods. The MBS series is an overflow type rod mill, while the MBB series is a peripheral discharge rod mill. They are commonly used in steel slag powder operations.

► 性能特点 PERFORMANCE FEATURES

棒磨机比传统设备节省动力40%以上，减少成本开支，制砂过程中，中砂比例含量高，级配连续性好，采用线接触碰撞，已被粉碎的物料不会被二次粉碎，不会过粉碎。

The rod mill saves over 40% in power consumption compared to traditional equipment, reducing operational costs. In the sand-making process, it produces a high proportion of medium-sized sand with excellent continuous gradation. Employing a line-contact crushing mechanism, it ensures that once material is crushed, it is not subject to secondary or over-grinding.



棒磨机主要技术参数 Technical Parameters of Roll Mill

型号 Model	筒体Cylinder		有效容积 Effective Volume (m ³)	装球量 Ball Charge (t)	转速 Speed (r/min)	产量 Capacity (t/h)	出料粒度 Discharging size (mm)	主电动机 Main Motor (KW)
	直径 Diameter (mm)	长度 Length (mm)						
MBS-1530	1500	3000	4.5	8	27	15~6	2.0~0.15	90
MBS-1532	1500	3200	4.8	8.5	27	16~6.5	2.0~0.15	90
MBS-1830	1830	3000	6.7	14	23.7	20~9	2.0~0.15	155
MBS-1832	1830	3200	7.2	15	23.7	22~10	2.0~0.15	155~180
MBS-2130	2100	3000	8.8	18	21.4	30~12	2.0~0.15	210
MBS-2132	2100	3200	9.6	20	21.4	32~12.8	2.0~0.15	210
MBS-2136	2100	3600	11	23	21.4	35~14	2.0~0.15	245
MBS-2230	2200	3000	10	21	19	34~13	2.0~0.15	245
MBS-2236	2200	3600	12	25	19	40~16	2.0~0.15	245
MBS-2430	2400	3000	12	25	19	40~17	2.0~0.15	280
MBS-2436	2400	3600	14	29	19	47~19	2.0~0.15	320
MBS-2730	2700	3000	15.5	32.5	18.4	55~21	2.0~0.15	355
MBS-2736	2700	3600	18	38	18.4	65~24	2.0~0.15	400
MBS-2740	2700	4000	20.6	43	18.4	80~28	2.0~0.15	480
MBS-3040	3000	4000	25.7	54	17	90~34	2.0~0.15	630
MBS-3230	3200	3000	21	44	16.4	73~28	2.0~0.15	500
MBS-3245	3200	4500	32	67	16.4	110~44	2.0~0.15	800
MBS-3642	3600	4200	38	79.5	15.8	120~50	2.0~0.15	1000
MBS-3645	3600	4500	40.8	85	15.8	140~56	2.0~0.15	1000~1250
MBS-3650	3600	5000	46	96	15.8	155~65	2.0~0.15	1250
MBS-3660	3600	6000	54	113	15.8	190~80	2.0~0.15	1400
MBB-2130	2100	3000	8.8	18	20	35~14	2.5~0.2	200
MBB-2745	2700	4000	21	42	18.5	125~50	5-2	500
MBB-3045	3000	4500	29	50	18	180~70	5-2	710

注:

1、设备重量不含研磨体;

2、磨机的生产能力为估算产量,实际应根据物料特性、工艺设定条件等情况进行确定;

3、订货时请注明电机电压、传动布置形式(左旋或右旋:若无明示,生产厂家均按右旋统一供货)

Note:

1、Weight of grinding media ball is not included.

2、The mill production capacity is the estimated output, and the actual ones shall be determined by material characteristic, technological setting condition and etc.

3. When placing order, please indicate the motor voltage & driving mode (Dextrorotary or levorotatory type; if no indication, manufacturer will supply equipments in dextrorotary).

注: 技术参数如有变动, 恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

水泥磨机

Cement Mill

► 产品简介 PRODUCT INTRODUCTION



1.用途:

水泥磨主要用于建材、冶金、电力及化工行业粉磨各种水泥熟料及其它物料。

2.分类及特点:

a.普通水泥磨

普通水泥磨大部分用于圈流磨系统中，其特点是粉磨效率高、磨机产量大、电耗省，特别是粉磨矿渣水泥时，表现更突出一些。一般磨机产量可提高15-20%，电耗降低约10%，此外，成品温度可降低20-40℃，产品细度也易于调整。

b.高细高产水泥磨

高细高产水泥磨主要用于开流粉磨系统中。其特点是系统设备及工艺流程简单、投资省、厂房占地面积小；在磨机结构上采用先进的内选粉特殊隔仓装置，细磨仓增加了活化装置，磨尾有专用出料篦板，最大限度的减少研磨仓研磨介质的尺寸，大大提高研磨效率，达到高产量、低能耗的目的。

1. Purpose:

The cement mill is mainly used for grinding various cement clinker and other materials in the fields of building materials, metallurgy, power, and chemical industry.

2. Classification and Characteristics:

a. Ordinary Cement Mill

The ordinary cement mill is mostly used in the circulating mill system. Its characteristics are high grinding efficiency, large mill output, and low power consumption. Especially when grinding slag cement, it performs even better. The general mill output can be increased by 15-20%, power consumption can be reduced by about 10%, and the finished product temperature can be lowered by 20-40℃. The fineness of the product is also easier to adjust.

b. High Fineness and High Output Cement Mill

The high fineness and high output cement mill is mainly used in the open mill grinding system. Its characteristics are simple system equipment and process flow, low investment, and small factory floor area. In the mill structure, an advanced internal selection special partition device is adopted, the fine grinding chamber is equipped with an activation device, the mill tail has a dedicated discharge grate plate, which minimizes the size of the grinding media in the grinding chamber and greatly improves the grinding efficiency, achieving high output and low energy consumption.

水泥磨技术参数

Technical Parameters of Cement Mill

规格Spec./m (直径×长度) (Dia.x Length)	磨机工作转速 Speed (r/min)	入料粒度 Feeding Size (mm)	生产能力 Capacity (t/h)	研磨体 载量 Grinding Media Loading (t)	主电动机 Main Motor (KW)	主减速机 Main Reducer
Φ2.2x7.0	21.5	<25	13~14	32	380	ZD70
Φ2.2x9.0	21.5	<25	14~15	44	480	ZD70
Φ2.2x9.5	21.5	<25	14~16	45	480	ZD70
Φ2.2x11	21.5	<25	16~18	58	630	ZD80
Φ2.2x13	21.5	<25	20~22	58	630	ZD80
Φ2.4x10	20.3	<25	18~20	55	630	ZD80
Φ2.4x11	20.3	<25	19~22 (开流Open Flow)	62	710	MBY710
			22~25 (圈流Cycle Flow)			
Φ2.4x12	20.3	<25	21~23 (开流Open Flow)	68	800	MBY710
			24~26 (圈流Cycle Flow)			
Φ2.4x13	20.3	<25	22~24 (开流Open Flow)	68	800	MBY710
			25~28 (圈流Cycle Flow)			
Φ2.6× 11	19.7	<25	24~26	68	800	MBY710
Φ2.6x 13	19.7	<25	28~32	82	1000	MBY800
Φ3.0×9.0	18.2	<25	28~32	78	1000	MBY800
Φ3.0 × 11	18.2	<25	31~35	95	1250	MBY800
Φ3.0×12	18.2	<25	32~36	100	1250	MBY800
Φ3.0×13	18.2	<25	33~37	108	1400	MBY900
Φ3.2×11	17.8	<25	40~45	110	1400	MBY900
Φ3.2× 13	17.8	<25	45~50	128	1600	MBY1000
Φ3.2×13	17.7	<25	50~55 (圈流Cycle Flow)	128	1600	JS120-A
Φ3.2× 14	17.8	<25	48~53	138	1800	MBY1000
Φ3.5×11	17.1	<25	55~60 (圈流Cycle Flow)	160	1800	MBY1000
Φ3.5× 13	17.3	<25	60~65 (圈流Cycle Flow)	175	2000	MBY1000
Φ3.8×12	17	<25	63~68 (圈流Cycle Flow)	175	2500	JS130-C
Φ3.8× 13	17	<25	65~70 (圈流Cycle Flow)	190	2500	MBY1100
Φ4.0×13	16.3	<25	75~80 (圈流Cycle Flow)	200	2800	JS140-A
Φ4.2×11	15.8	<25	100~110 (圈流Cycle Flow)	195	2800	JS140-A
Φ4.2×13	15.8	<25	110~120 (圈流Cycle Flow)	230	3150	JS140-C
Φ4.2× 14	15.6	<25	120~135 (圈流Cycle Flow)	252	3550	JS150-B
Φ4.2× 15	15.6	<25	140~150 (圈流Cycle Flow)	270	4000	JS160-B
Φ4.6x 14	15.1	<25	140~150 (圈流Cycle Flow)	285	4200	JS160-C
Φ4.6x15	15.1	<25	150~160 (圈流Cycle Flow)	305	4500	JS160-D

注:

- 1.设备重量不含研磨体;
- 2.按用户要求可以提供中Φ2.2~Φ3.2系列滚动轴承磨机;
- 3.可以按高细磨供货;
- 4.订货时请注明电机电压、传动布置形式(左旋或右旋:若无明示,生产厂家均按右旋统一供货)。

Note:

- 1.Weight of grinding media ball is not included.
- 2.Φ2.2~Φ3.2 serials rolling bearing mill could be supplied as per the requirement of customer.
- 3.Equipment could be supplied as High Fineness&Production Mill.
- 4.When placing order,please indicate the motor voltage&driving mode,Dextrorotary or levorotatory type,if no indication,manufacturer will supply equipments in dextrorotary.

注: 技术参数如有变动, 恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

圆筒筛

Cylindrical Screen



产品简介 PRODUCT INTRODUCTION

圆筒筛广泛应用于各类物料筛分，无论是劣质煤、煤泥，还是煤烟以及其它类物料，都是顺利进行筛分,是一代新型的筛料设备。

The cylindrical screen is widely applied to the screening of various materials. It enables the smooth screening of low-quality coal, slime, coal smoke and other materials alike, making it a new-generation material screening equipment.

圆筒筛主要技术参数 Technical Parameters of Cylindrical Screen

型号 Model	筒体尺寸 直径 × 长度 Bowl Size(mm)	筒体倾斜角度 Obliquity of Bowl (°)	筒体转速 Bowl Speed (r/min)	筛孔尺寸 Sieve-pore Size (mm)	生产能力 Capacity(t/h)	电机功率 Motor Power (kw)
YTS1240	Φ1200×2400	5°~18°	2.4~24	1~20	18~120	5.5
YTS1260	Φ1200×6000	5°~18°	2.4~24	1~20	25~180	7.5
YTS1530	Φ1500×3000	5°~18°	2.4~24	1~20	20~120	7.5
YTS1535	Φ1500×3000	5°~18°	2.4~24	1~20	25~150	7.5
YTS1560	Φ1500×6000	5°~18°	2.4~24	1~20	35~200	15
YTS1830	Φ1800×3000	5°~18°	2~20	1~30	45~220	15
YTS1845	Φ1800×4500	5°~18°	2~20	1~30	60~300	18.5
YTS1860	Φ1800×6000	5°~18°	2~20	1~30	75~360	18.5
YTS2060	Φ2000×6000	5°~18°	2~18	1~30	85~500	22
YTS2260	Φ2200×6000	5°~18°	2~16	1~30	95~700	30

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

振动筛

Vibrating Screen



▶ 产品简介 PRODUCT INTRODUCTION

圆振动筛为多层数、沿圆弧线振动的一种筛选设备，该机型物料筛淌线长，筛分规格多，成品粒度筛选清晰，在结构上采用可调节的筒体式激振器、偏心轴及配重轮。具有结构可靠、激振力强、筛分效率高、振动噪音小、坚固耐用、维修方便、使用安全等特点，广泛应用于采石场筛分料石，也可供矿山建材、交通、能源、化工等部门作产品分级使用。

Vibrating Screen is multiple layers and vibrating circularly. It is of longscreen line, correct to screen in all kinds of specification products. Our Vibrating Screen adopts the adjustable cylinder exciter, eccentric shaft and counterweight wheel. It is also of reliable structure, strong exciting force, high screening efficiency low vibrating noise, long durability, convenient maintenance, safe operation, etc. Our Vibrating Screen is widely used for screening in mines building material, transportation, energy sources, chemical industry, etc.



► 结构特点

本系列振动筛有座式、吊式两种安装形式。按其使用要求不同，有单层、双层、三层、四层；筛网有不锈钢筛板、冷拔丝编织筛网、钢筋焊接筛板、钢筋圆环筛板、圆钢焊接筛板、钢板钻孔筛板、耐磨聚氨酯筛网等。筛孔可做成矩形、条形、圆形等，可根据用户需求配置，电动机传动方式为左右两种，可根据需求而定。

► STRUCTURAL FEATURES

This series of vibrating screens have two installation forms: floor-mounted and suspended. Depending on the different usage requirements, there are single-layer, double-layer, triple-layer and quadruple-layer types; the screens have stainless steel plates, cold-drawn wire woven screens, steel bars welded plates, steel bars circular ring plates, steel wire welded screen plates, steel plates drilled screens, wear-resistant polyurethane nets, etc. The holes can be made into rectangular, strip-shaped, circular, etc., and can be configured according to user requirements. The motor transmission method is left-right type, and can be determined according to the needs.

► 振动筛主要技术参数 Technical Parameters of Vibrating Screen

型号与规格 Type	安装角度 Obliquity(°)	振幅 amplitude (mm)	筛孔尺寸 Sieve-pore Size (mm)	给料粒度 Feeding Size (mm)	处理能力 Capacity (t/h)	电机功率 Motor power (kw)
YK1200×2400	18~22	7-11	0.25~100	≤200	60~200	7.5
YK1200×3600	18~22	7-11	0.25~100	≤200	60~200	7.5
YK1500×3600	18~22	7-11	0.25~150	≤200	100~350	11
2YK1500×4500	18~22	7-11	0.25~150	≤200	100~350	11
YK1800×3600	18~22	7-11	0.25~150	≤200	140~220	11
YK1800×4200	18~22	7-11	0.25~150	≤200	140~250	15
2YK1800×6000	18~22	7-11	0.25~150	≤200	150~300	18.5
YK2000×6000	20	7-11	0.25~150	≤200	150~300	18.5
2YK2000×6000	20	7-11	0.25~150	≤200	150~300	22
3YK2000×6000	20	7-11	0.25~150	≤200	150~300	30
2YK 2200×7000	20	7-11	0.25~150	≤200	200~500	30
3YK 2200×7000	20	7-11	0.25~150	≤200	200~500	18.5×2
2YK 2400×7000	20	7-11	0.25~150	≤200	200~500	37
3YK 2400×7000	20	7-11	0.25~150	≤200	200~500	22×2
4YK 2400×7000	20	7-11	0.25~150	≤200	200~500	30×2
2YK 3000×7200	20	7-11	3~150	≤200	200~800	30×2
3YK 3000×7200	20	7-11	3~150	≤200	200~800	37×2
4YK 3000×7200	20	7-11	3~150	≤200	200~800	37×2
2YK 3600×8000	20	7-11	3~150	≤200	260~1200	37×2
3YK 3600×8000	20	7-11	3~150	≤200	260~1200	45×2

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

脱水筛

Dewatering Screen

► 产品简介 PRODUCT INTRODUCTION

脱水筛采用双电机自动同步技术，通用型偏心块，可调振幅振动器，通过两个互不联系的振动器件同步反向运转，向筛机提供的激振力，使物料在筛面上直线跳跃运动，以达到对物料的脱水、分级、脱介、脱泥的目的。

The dehydration screen adopts dual-motor automatic synchronization technology and a universal eccentric block adjustable amplitude vibrator. Through two independent vibrating devices operating in opposite directions synchronously, the excitation force provided to the screen machine causes the materials to perform linear jumping motion on the screen surface, thereby achieving the purposes of dehydration, classification, desilting, and desilting of the materials.



► 设备优势 EQUIPMENT ADVANTAGES

1、侧板为无焊缝结构设计，采用进口 HUCK 铆钉液压拉紧装配，防止侧板变形和开裂；

The side plates are designed with no welding seam structure, and adopt imported HUCK rivet hydraulic tension assembly to ensure its rigidity and no stress residual, and prevent the side plate from deformation and cracking;

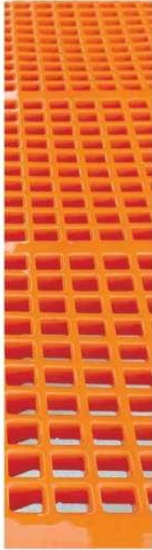
2、筛下梁做喷涂聚氨酯处理，并加装易更换耐磨保护板，耐腐蚀、耐冲刷、耐磨损；

The crossbeams of the screen are sprayed polyurethane, and easy-to-replace protective plates are installed, which are resistant to corrosion, erosion and wear;

3、直线振动筛结构简单，筛分效率高，工作可靠，能耗低；

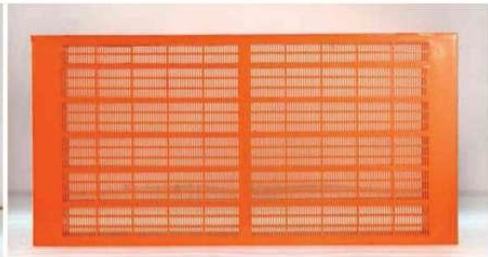
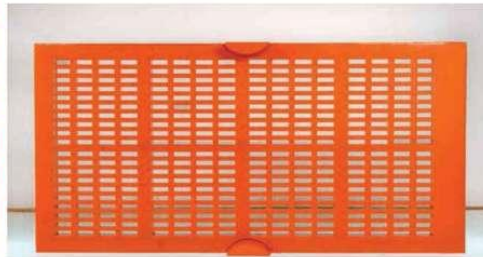
Linear vibrating screen has advantages of simple structure, high screening efficiency, reliable operation and low energy consumption

► 聚氨酯筛板 Polyurethane Screen Panel



聚氨酯筛板甄选优质聚氨酯原料，反复试验研究确定配方，采用国际先进加工设备，筛板一次浇筑而成；筛板具有优异的弹性和耐磨性，可有效解决堵孔现象，使用寿命优于同类产品。

The polyurethane screen panel is made of high quality polyurethane raw materials, and the formula is determined through repeated experiments and research, and imported casting equipment is used for one-time casting. The screen panel has excellent elasticity and wear resistance, which can effectively solve the hole clogging issue, also its service life is longer than similar products.



► 脱水筛型号技术参数 Technical Parameters of Dewatering Screen Models

型号 Model	振动电机功率 Vibration Motor Power (kw)	筛孔尺寸 Screen Opening Size (mm)	进料粒度 Feeding Size (mm)	处理能力 (t/h) Capacity	外型尺寸长×宽×高 Overall Dimensions (Length × Width × Height) (mm)
ZX1022	1.5 ×2	0.15-0.28	1-5	6-35	2600×1500×1250
ZX1230	2.2 ×2	0.15-0.28	1-5	9-45	3000×1750×1350
ZX1533	2.2 ×2	0.15-0.28	1-5	12-65	3150×2000×1450
ZX1537	3.0 ×2	0.15-0.3	1-5	15-80	3800×2000×1500
ZX1842	3.7×2	0.15-0.5	1-5	20-90	4270×2300×1970
ZX2048	5.5 ×2	0.15-0.5	1-5	25-100	4850×2360×2350
ZX2442	5.5 × 2	0.15-0.5	1-5	25-120	4250×2900×2550
ZX2456	7.5 ×2	0.15-0.5	1-5	45-160	5600×2900×2550

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

振动给料机

Vibrating Feeder



产品简介 PRODUCT INTRODUCTION

振动给料机又称振动喂料机。在生产流程中，振动给料机可把块状、颗粒状物料从贮料仓中均匀、定时、连续地给到受料装置中去，在砂石生产线中可为破碎机械连续均匀地喂料，并对物料进行粗筛分，广泛用于冶金、煤矿、选矿、建材、化工、磨料等行业的破碎、筛分联合设备中。该产品可分为给料系列和分料系列。

The vibrating feeder is also known as the vibrating feeding machine. In the production process, the vibrating feeder can uniformly, regularly and continuously deliver block and granular materials from the storage bin to the receiving device. In the sand and stone production line, it can continuously and uniformly feed materials to the crushing machinery and perform coarse separation of the materials. It is widely used in crushing and combined equipment in industries such as metallurgy, coal mining, mineral processing, building materials, chemical industry, and abrasive materials. This product can be divided into the feeding series and the material separation series.

性能特点 PERFORMANCE FEATURES

1. 振动给料机在生产流程中，可把块状、颗粒状物料从贮料仓中均匀、定时、连续地给到受料装置中去，在砂石生产线中可为破碎机械连续均匀地喂料，并对物料进行粗筛分，广泛用于冶金、煤矿、选矿、建材、化工、磨料等行业的破碎、筛刀。
2. 振动平稳、工作可靠、寿命长；可通过调节激振力可随时改变和控制流量，调节方便稳定；噪声低，耗电小，调节性能好，无冲料现象。结构简单，运行可靠，调节安装方便，重量轻，体积小维护保养方便。



1. During production flow, the Vibrating Feeder makes the granule, block of raw material from hopper delivery to various sets evenly, timely and continuously. In a sand-stone production line, the machine can continuously convey the materials to crushers and coarsely screen the materials. It is widely applied to the crushing-screening combination equipment in industries of metallurgy, coal mine, beneficiation building materials, chemical engineering, grinding materials etc.
2. Stable vibration, reliable operation and long service life; adjustable exciting force ever-present controllable and changeable flow rate convenient and steady adjustment; low noise, small power consumption, good adjusting performance, no flushing phenomenon, simple structure, reliable operation, convenient installment and adjustment, light weight, small volume easy maintenance.

▶ 振动给料机主要技术参数 Technical Parameters of Vibrating Feeder

型号 Model	安装形式 installation form	进料粒度 Feeding Size (mm)	处理能力 Capacity (t/h)	安装倾角 Obliquity (°)	功率(kw) Power(kw)
GZG500×1000	吊式 Suspended Type	< 140	< 120	0~10	0.37×2
GZG700×1200		< 200	< 170	0~10	0.55×2
GZG900×1500		< 250	< 250	0~10	0.75×2
GZG1100×1700		< 300	< 420	0~10	1.1×2
GZG1300×2000		< 350	< 670	0~10	1.5×2
GZ600×3000	坐式 Seated Type	< 400	< 180	8~15	3.7
GZ800×3000		< 500	< 230	8~15	5.5
GZ1000×3600		< 600	< 300	8~15	7.5
GZ1200×4200		< 700	< 400	8~15	11~15
ZSW300×9000	坐式 Seated Type	< 400	90-180	0~8	11
ZSW960×3800		< 500	120-210	0~8	15
ZSW1100×4200		< 650	180-400	0~8	15
ZSW1100×4900		< 600	120~280	0~8	15~22
ZSW1134×4960		< 650	250-480	0~8	22
ZSW1288×4960		< 750	340-600	0~8	22
ZSW1288×6000		< 750	340-600	0~8	30
ZSW1254×6000		< 1000	400-800	0~8	37
ZSW1300×6000		< 750	400~560	0~8	22~30
ZSW1804×6000		< 1000	450-900	0~8	37
ZSW1500×6000		< 1000	500~800	0~8	30~37
ZSW2000×6000		< 1100	800~1200	0~8	37

注：产量根据不同物料、进料粒度等因素其结果将有所不同

Note: processing Capacity May Vary With Different Materials And Feeding Sizes.

技术参数变动恕不另行通知，设备重量及外形尺寸以实物为准。

Any Change of the technical data shall not be advised additionally, please make the weight and the dimensions of the object as the standard.

板式输送机

Pallet Conveyor



产品简介 PRODUCT INTRODUCTION

板式输送机为连续输送物料机械中的一种，主要用于中小型水泥厂作为石灰原矿一级破碎喂料，也适用于冶金、煤炭、化工、电力、建材、机械制造及其它工业部门。

The plate conveyor is one type of continuous material conveying machinery. It is mainly used in small and medium-sized cement plants as the feeding material for the primary crushing of limestone raw ore. It is also applicable in metallurgy, coal, chemical industry, power, building materials, machinery manufacturing and other industrial sectors.

性能特点 PERFORMANCE FEATURES

- 1、承载能力大，强度高；
- 2、适应性强，应用范围广、耐高温、耐磨损、耐冲击、可承受大块物料；

1. High Load Capacity and Superior Strength.
2. Excellent Adaptability and Wide Applicability - Resistant to high temperatures, abrasion, and impact; capable of handling.

板式输送机主要技术参数 Technical Parameters of Pallet Conveyor

型号 Model	输送能力 Capacity (m ³ /h)	输送速度 Speed (m/s)	电机 Motor		重量 Weight (t)
			型号 Type	功率 Power(kw)	
H ₂ T 1.0×8.4	≤110	≤0.1	YCT200-4B	7.5	13.5
H ₂ T 1.0×11.2	≤150	≤0.1	YCT225-4A	11	19.7
H ₂ T 1.2×10.0	≤150	≤0.1	YCT225-4A	11	15.5
ZBGJ-1.25×15	≤300	≤0.12	YVP225M-8	22	47
ZBGJ-1.5×10	≤600	≤0.12	YVP280S-8	37	36
ZBGJ-1.8×10	≤1000	≤0.12	YVP315S-8	55	42
ZBGJ-2×10	≤1300	≤0.12	YVP315M-8	75	50
ZBGJ-2.5×10	≤1500	≤0.12	YVP315L1-8	90	62

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

摆式给矿机

Penddulum Feeder

► 产品简介 BRIEF INTRODUCTION



摆式给料机适用于选矿、煤炭、化工及其他部门，将颗粒状物料从储料槽经漏斗送给各种类型的受料装置。摆式给料机不宜输送干粉状或太大粒度的物料，否则会出现粉尘污染及出料口堵塞现象。

The pendulum feeder is suitable for mineral dressing, coal, chemical engineering and other industrial sectors. It delivers granular materials from the storage hopper to various types of receiving devices through a hopper. The pendulum feeder is not suitable for conveying dry powder materials or materials with an excessively large particle size; otherwise, dust pollution and hopper outlet blockage may occur.

► 性能特点 PERFORMANCE FEATURES

摆式给料机振动平稳、工作可靠、寿命长;可以调节激振力,可随时改变和控制流量，调节方便稳定;振动电机为激振源，噪声低,耗电小，调节性能好，无冲料现象。结构简单,运行可靠,调节安装方便,重量轻，体积小,维护保养方便,当采用封闭式结构机身时可防止粉尘污染。

The pendulum feeder operates smoothly and reliably, offering a long service life. Its excitation force is adjustable, enabling immediate and stable control over the flow rate for convenient and precise regulation. Utilizing a vibration motor as the excitation source ensures low noise, minimal power consumption, excellent controllability, and eliminates material flushing. With its simple structure, dependable operation, easy installation and adjustment, lightweight and compact design, as well as low maintenance requirements, it provides an efficient solution. An optional enclosed body design is available to prevent dust pollution.

► 摆式给矿机主要技术参数 Technical Parameters of Penddulum Feeder

型号 Model	最大给料粒度 Max. feeding Size(mm)	摆动Swing		处理能力 Capacity (m ³ /h)	电机Motor		外形尺寸 长×宽×高 Overall SizeL×W×H. (mm)	重量 Weight (t)
		次数 Frequency	行程 Distance(mm)		型号 Type	功率 Power(kw)		
400×400	50	47	0~170	7~14	Y90S-4	1.1	1133×820×745	0.558
600×600	50	45.6	0~220	10~25	Y100L-4	3.0	1335×925×760	0.613
800×800	50	51.4	0~250	30~50	Y132S-4	5.5	1764×1026×948	0.986

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

槽式给矿机

Chute Feeder

► 产品简介 PRODUCT INTRODUCTION



槽式给料机是将物料由储料仓取送给受料装置（不宜输送粉末状态的物料），可以架设于地面，也可以吊装在矿仓卸料口上。槽底板作往复运动，其冲次为20-60次/min,冲程为20-200mm。冲程可由驱动装置偏心轮进行适当调整，偏心距为冲程之半，适用于选矿、化工、煤炭及其他部门。

The chute feeder delivers materials from the storage bin to the receiving device (it is not suitable for conveying powdered materials). It can be installed on the ground or hoisted at the discharge opening of the ore bin. The trough bottom plate performs a reciprocating motion with a stroke frequency of 20-60 times per minute and a stroke of 20-200 mm. The stroke can be appropriately adjusted via the eccentric wheel of the driving device, and the eccentric distance is half of the stroke. This feeder is suitable for mineral dressing, chemical engineering, coal mining and other industrial sectors.

► 槽式给矿机技术参数 Technical Parameters of Chute Feeder

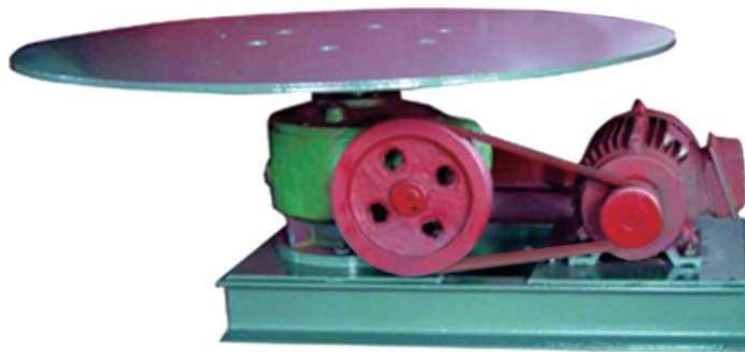
型号 Model	出料口宽度 Width of Discharge Gate(mm)	出料口高度 Height of Discharge Gate(mm)	最大给料 粒度 Max. feeding Size(mm)	槽底往返次数 Return Frequency from Chute End(r/min)	处理能力 Capacity (m³/h)	电机 Motor		外形尺寸 长×宽×高 Overall Size L×W×H. (mm)	重量 Weight (t)
						型号 Type	功率(kw) Power		
600×500	600	500	200	25	10~50	YCDT160-4A	5.5	2750×910×855	1.25
600×1450	600	1450	350	23.7	20-80	Y132M-4	7.5	3079×975×1125	1.55
750×800	750	800	250	24	36-90	Y160L-8	7.5	3328×1060×1213	1.73
980×1240	980	1240	350	24	40~100	Y160L-8	7.5	2861×1280×1173	1.85
1120×1240	1120	1240	350	24	50~100	Y160L-8	7.5	3405×1390×1710	1.98
1400×1200	1400	1200	350	40.5	50~110	Y160L-6	15	4090×1878×2099	4.42

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

圆盘给料机

Disc Feeder

► 产品简介 PRODUCT INTRODUCTION



圆盘给料机是一种使用广泛的连续式容积加料设备，能均匀连续地将物料喂送到下一设备中，喂料量可以调节，可喂送粉状、小块状的物料（如煤粉、粘土等），圆盘给料机是一般磨机、烘干机的常用配套设备。圆盘给料机适用于冶金、煤炭、建材、化工、电力部门及机械化铸造车间等精确连续均匀地给料与配料之用。

The disc feeder is a widely used continuous volumetric feeding device. It uniformly and continuously delivers materials to the subsequent process, with an adjustable feed rate capable of handling powdered and small-lump materials (such as pulverized coal and clay). As a standard auxiliary equipment, it is commonly paired with grinding mills and dryers. The disc feeder is suitable for applications in metallurgy, coal, building materials, chemicals, the power sector, and mechanized foundry workshops, where precise, continuous, and uniform feeding and batching are required.

► 圆盘给料机技术参数 Technical Parameters of Disc Feeder

型号 Model	圆盘直径 Di.of Disk (mm)	圆盘转速 Disk Speed (r/min)	最大给料粒度 Max. feeding Size(mm)	给料能力 Capacity (t/h)	电机功率 Motor Power(kw)	重量 Weight (t)
Φ1000	1000	7.5	<50	8~20	3	0.40
Φ1200	1200	7.5	<50	8~23	3	0.50
Φ1500	1500	7.5	<50	10~25	5.5	1.30
Φ2000	2000	7.5	<50	20~50	11	1.75
Φ2500	2500	7.5	<50	30~60	15	2.80

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

圆筒洗矿机

Drum Washer



产品简介 PRODUCT INTRODUCTION

圆筒洗矿机是用于清洗原矿石，将矿石导入圆筒，通过圆筒的滚动及冲水清洗，以除去原矿石中粘附的泥沙杂质，并且有一定的筛分能力，而使矿石达到工艺上的要求。本机系适用于洗矿250mm以下粒度的矿石。

The drum washer is designed for cleaning run-of-mine ore. The ore is fed into the drum, where the tumbling action combined with water flushing removes adhering clay, silt, and other impurities. It also possesses a certain screening capability, thereby preparing the ore to meet process requirements. This machine is suitable for washing ores with a feed size of up to 250mm.

工作原理 WORKING PRINCIPLE

物料从入料端入筒体，由于搅拌板的螺旋作用迅速推导出料导板；由于筒体的回旋，物料在筒体内不断翻动和水的冲刷，使物料中溶于水的泥沙杂质随水从进料端排出，而物料经出料导板进入筛筒，进行简单筛分。

The material is fed into the cylinder from the feed end. Driven by the helical blades of the agitator, it is rapidly conveyed toward the discharge guide plate. As the cylinder rotates, the material is continuously tumbled inside it and flushed by water. This process removes clay, silt, and other water-soluble impurities from the material, which are then discharged with the water from the feed end. The cleaned material enters the screen cylinder via the discharge guide plate for preliminary screening.

圆筒洗矿机主要技术参数 Technical Parameters of Drum Washer

产品型号 Type	筒体直径 Di. of Bowl (mm)	筒体长度 Length of Bowl (mm)	筒体转速 Bowl Speed (r/min)	给料粒度 Feeding Size(mm)	生产能力 (t/h) Capacity (t/h)	电机 Motor	
						型号 Type	功率Power(kw)
Φ1500×6000	1500	6000	15	<200	50-70	Y225M-4	45
Φ2200×7500	2200	7500	10	<250	80-200	Y280M-6	75
X-Φ1500×10000	1500	10000	1~15	<100	60-150	YVP280S-6	45
X-Φ2000×11000	2000	11000	1~10	<100	80-200	YVP315S-6	75
X-Φ2500×13000	2500	13000	1~9	<100	100-250	YVP315L1-6	110

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

槽式洗矿机

Trough Washer



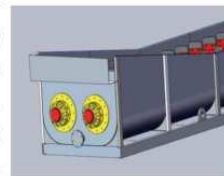
产品简介 PRODUCT INTRODUCTION

槽式洗矿机是用于洗矿，将矿石用水洗选，The trough washer is used for mineral washing. It uses water to select the minerals, removing impurities such as sand dissolved in water from the original minerals, so that the minerals meet the requirements of technology and economy. This machine is suitable for washing minerals with a particle size of 75mm or less.

工作原理 WORKING PRINCIPLE

洗矿时，矿石和水均同时从尾部上方加入，槽体内约2/3的长度充满了矿浆。泥团和表面粘附着矿泥的矿粒，借助于叶浆的揉搓、擦洗以及由槽体上端给入适量高压水（水压为0.1~0.2千帕）冲洗，使矿泥得以碎散并与矿粒分离，达到洗矿目的。矿浆和粗粒物料反向运动，洗出的细泥从槽体下端的溢流槽排出，粗粒物料由叶浆向上推送到排矿口排出。

During the mineral washing process, both the minerals and water are added from the top of the tail end simultaneously. About two-thirds of the length of the trough is filled with mineral slurry. The mud clumps and the mineral particles with mineral mud adhered to the surface are washed by the rubbing and scrubbing of the impeller and the flushing with an appropriate amount of high-pressure water (with a water pressure of 0.1 to 0.2 kilopascals) injected from the upper end of the trough, allowing the mineral mud to disperse and separate from the mineral particles, achieving the purpose of mineral washing. The mineral slurry and coarse particles move in the opposite direction. The fine mud washed out is discharged from the overflow channel at the bottom of the trough, and the coarse particles are pushed upward by the impeller and discharged from the discharge port.



尾部轴承密封机构采用最新专利技术有效解决矿浆渗漏难题。

The tail bearing sealing mechanism adopts the latest patented technology, which effectively solves the problem of pulp leakage.

槽式洗矿机主要技术参数 Technical Parameters of Trough Washer

产品型号 Type	水槽尺寸长×宽 Trough Size L. × W. (mm)	用水量 water consumption m ³ /t	主轴转速 Shaft Speed (r/min)	给料粒度 Feeding Size (mm)	生产能力 Capacity (t/h)	功率 Power (kw)
1675	1600×7500	2~3	15-25	≤75	50-100	37
1690	1600×9000	2~3	22.7	≤75	45~75	37
2086	2000×8600	2~3	20	≤100	75-120	2X22
2090	2000×9000	2~3	20	≤100	75-120	45
2290	2200×9000	2~3	20.81	≤100	60~110	75

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

螺旋分级机

Spiral Classifier



▶ 产品简介 PRODUCT INTRODUCTION

螺旋分级机按螺旋轴的数目分为单螺旋和双螺旋
按溢流堰高度可分为高堰式、低堰式和沉没式三
种。

高堰式:具有一定沉降区适用于粗粒分级。

低堰式:沉降区面积小,溢流生产能力低,它常常不
用于分级作业,而用于冲洗矿砂和脱泥作业。

沉没式:沉降区具有较大面积和深度,适用于细粒度
分级。

螺旋分级机常用于选矿流程中与球磨机组成闭路循
环流程控制磨矿粒度,或用在重力选矿厂中来分级
矿砂和细泥,也用于洗矿作业中的脱泥、脱水等作
业。该机具有结构简单、工作可靠、操作方便等特
点。

Spiral classifiers are classified into single-spiral and double-spiral types based on the number of spiral shafts.

According to the height of the overflow weir, they can be divided into three types: high-weir, low-weir, and submerged.

High-weir type: It has a certain settling zone and is suitable for coarse particle classification.

Low-weir type: It has a small settling zone area and low overflow capacity. It is often used not for classification operations but for washing ore sand and desliming.

Submerged type: It features a larger settling zone area and depth, making it suitable for fine particle classification.

The spiral classifier is commonly used in the beneficiation process to form a closed-loop circulation process with the ball mill to control the grinding particle size, or it is used in gravity beneficiation plants to classify ore and fine mud, and is also used in washing operations for dewatering and desliming. This machine has the characteristics of simple structure, reliable operation, and convenient operation.

► 工作原理 WORKING PRINCIPLE

螺旋分级机是借助于固体粒大小不同，比重不同，因而在液体中的沉降速度不同的原理，细矿粒浮游在水中成溢流出，粗矿粒沉于槽底。由螺旋推向上部排出，来进行机械分级的一种分级设备，能把磨机内磨出的料粉级于过滤，然后把粗料利用螺旋片旋片旋入磨机进料口，把过滤出的细料从溢流管子排出。

该机底座采用槽钢，机体采用钢板焊接而成。螺旋轴的入水头、轴头、采用生铁套，耐磨耐用，提升装置分电动和手动两种。

The spiral classifier operates based on the principle that due to the different particle sizes and densities of the particles, their sedimentation speeds in the liquid are different. Fine particles float on the water surface and flow out, while coarse particles sink to the bottom of the tank. The spiral pushes them upward and discharges them for mechanical classification. It can separate the powder produced by the mill from filtration, and then use the spiral blades to rotate and insert into the feed port of the mill to collect the coarse materials, and discharge the fine materials filtered out from the overflow pipe.

The base of this machine is made of channel steel, and the body is welded with steel plates. The water inlet head and the shaft head of the spiral adopt iron sleeves, which are wear-resistant and durable. The lifting device is divided into electric and manual types.

► 螺旋分级机主要技术参数 Technical Parameters of Spiral Classifier

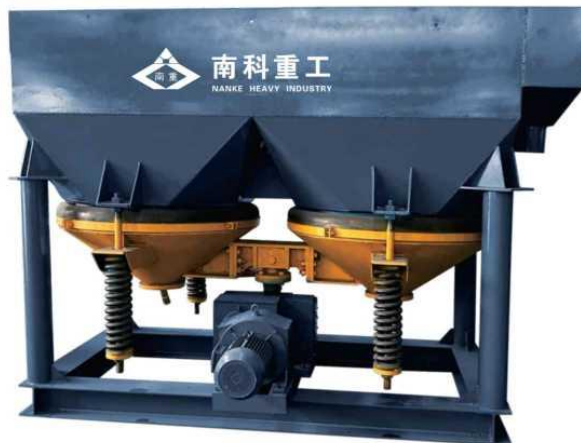
产品型号 Type	螺旋直径×导程 Di of Spiral × Lead Distance (mm)	水槽尺寸长×宽 Trough Size L × W (mm)	返矿量 Return Qty. (t/24h)	溢流量 Spiral Speed (t/24h)	螺旋转速 Spiral Speed (r/min)	电机Motor			机器重量 Weight (t)	外形尺寸 长×宽×高 Overall Size L × W × H (mm)
						用途 Function	型号Type	功率 Power (kw)		
FG-7.5	Φ750×380	5500×830	100~445	34~163	3~10	传动 Drive	Y132S-6	3	2.8	6720×1275×1584
FG-10	Φ1000×500	6500×1100	160~700	50~235	2.5~6	传动 Drive	Y132M2-6	5.5	5	8060×1238×2196
FG-12	Φ1200×600	6600×1370	700~1800	80~250	3~8	传动 Drive	Y132M1-6	4	8	8160×1560×2865
						提升 Hoist	Y100L1-4	2.2		
FG-15	Φ1500×750	8300×1670	1140~2740	80~275	2.5~6	传动 Drive	Y160M-6	11	12.5	9890×1872×4046
						提升 Hoist	Y100L1-4	2.2		
FG-20	Φ2000×1250	8640×2230	5400	400	3.6	传动 Drive	Y160L-4	15	22.7	10590×2695×4692
						提升 Hoist	Y100L2-4	3		
FG-24	Φ2400×1500	10600×2546	10500	700	3.6	传动 Drive	Y200L1-4	22	27.5	12670×2770×4755
						提升 Hoist	Y100L2-4	3		
FC-12	Φ1200×600	8400×1370	720~1450	265	2.5~6	传动 Drive	Y132M1-6	7.5	14.3	8160×1560×2865
						提升 Hoist	Y100L1-4	2.2		
FC-20	Φ2000×1250	9150×2230	3240~7020	320	3~8	传动 Drive	Y180L-4	15	25	10590×2695×4692
						提升 Hoist	Y100L2-4	3		
2FG-20	Φ2000×1250	8640×4240	7500~10800	800	3.6	传动 Drive	Y180L-4	15x2	34.2	10300×4526×4703
						提升 Hoist	Y100L2-4	3x2		
2FG-24	Φ2400×1250	9100×5100	13600	1160	3.6	传动 Drive	Y180L-4	15x2	40.1	11090×5320×4755
						提升 Hoist	Y100L2-4	3x2		
2FC-15	Φ1500×750	10500×3220	2280~5480	370	2.5~6	传动 Drive	Y160M-6	11x2	29.2	12317×3432×4681
						提升 Hoist	Y100L1-4	2.2x2		
2FC-20	Φ2000×1250	11100×4280	7780~11880	640	3.6	传动 Drive	Y180L-4	15x2	42	13705×4420×6230
						提升 Hoist	Y100L2-4	3x2		
2FC-30	Φ3000×1800	14326×6300	23300	1410	3.2	传动 Drive	Y225M-4	45x2	93	18100×6640×8400
						提升 Hoist	Y112M-4	4x2		

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

锯齿波跳汰机

Sawtooth Wave Jig

▶ 产品简介 PRODUCT INTRODUCTION



锯齿波跳汰机是在传统正弦波跳汰机基础上进行研制和改进的一种高效节能的重选设备，作为原矿富集、粗选及精选作业，锯齿波跳汰机广泛应用于低度锰矿、褐铁矿的品位提高，工业炉渣回收有色金属以及回收河砂中的有用矿物，如金、钨、锡、锰、铁、铅、锌、金刚石等金属，效益显著。

The sawtooth wave jig is an efficient and energy-saving heavy separation equipment developed and improved based on the traditional sine wave jig. It is widely used in the concentration of raw ore, coarse selection and fine selection operations. The sawtooth wave jig is extensively applied in increasing the grade of low manganese ore and limonite, recovering rare metals from industrial furnace slag, and recovering valuable minerals such as gold, tungsten, tin, manganese, iron, lead, zinc, diamond, etc. from river sand, achieving remarkable benefits.

▶ 锯齿波跳汰机主要技术参数 Technical Parameters of Sawtooth Wave jig

项目参数型号 Type	跳汰室 Jigging Room		隔膜 Jigging Membrane		给矿粒度 Inlet Size (mm)	筛下补水量 Water replenishing (m³/t)	处理量 Capacity (t/h)	电机功率 Motor Power (kw)	外形尺寸长x宽x高 (mm) Overall Size L.xW. xH. (mm)
	形状 Jigging	面积 Area (m²)	冲程 Stroke (mm)	冲次 frequency (次/min)					
JTO.57-1	梯形 Trapezoid	0.57	(M12口轮 G/W) 8.5~12	60~160	<6	1~2	1.5~3	1.5	1550x780x1530
JT1-1	梯形 Trapezoid	1.04	(M17口轮 G/W) 10~17		<10	2~3	2.5~5	2.2	2270x1110x1890
JT2-2	矩形 Rectangle	2.28	(M21口轮 G/W) 12~21		<10	2~4	5~10	3	3225x1550x2050
JT3-1	梯形 Trapezoid	3	25~57	50~125 80~110	<10	3~6	7.5~15	5.5	2745x2000x3030
JT4-2	矩形 Rectangle	4	12~30		<25	4~8	8~20	7.5	4240x1990x2750
JT4-2A	矩形 Rectangle	4	25~57		<25	4~8	8~20	4X2	4240x1990x2750
JT5-2	梯形 Trapezoid	4.86	12~30		<10	3~6	12~25	7.5	3600x2000x2600
JT5-2A	矩形 Rectangle	4	12~30		<15	4~8	8~20	5.5X2	4240x1990x2750
JT6-3	梯形 Trapezoid	6	12~30		<20	7.5~12.5	12~25	5.5X7.5	5650x2080x3030

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

TD复合双动跳汰机

TD Composite Double-Action Jig



产品简介 PRODUCT INTRODUCTION

适合各种稀有金属矿（钨、锡、金、铜、铅、锌、铬、钛、锆、稀土、金红石、独居石、钽铌、石榴石、石英、高岭土）等产品的提纯。重矿物通过网筛进入下动锥体，由细矿排矿阀排入细精矿池，粗矿自动形成垫层，垫层超过所需厚度时由筛上排矿阀排出，流入粗精矿池。改变粗矿垫层厚度，可控制选矿品质。轻矿物、废砂进入尾矿槽排出。

Suitable for the purification of various rare metal ores (tungsten, tin, gold, copper, lead, zinc, chromium, titanium, zirconium, rare earths, rutile, monazite, tantalum-niobium, garnet, quartz, kaolin) and other products. Heavy minerals pass through the screen and enter the lower moving cone, and are discharged into the fine concentrate pool through the fine ore discharge valve. The coarse ore automatically forms a layer, and when the layer exceeds the required thickness, it is discharged through the screen top discharge valve and flows into the coarse concentrate pool. Changing the thickness of the coarse ore layer can control the beneficiation quality. Light minerals and waste sand enter the tailings tank and are discharged.



TD复合双动跳汰机主要技术参数 Technical Parameters of TD Composite Double-Action Jig

型号 Model	载面形式 Section Form	跳汰室数 Jigging Chamber Quantity	入选粒度 Feed Particle Size (mm)	冲次(次/分钟) Stroke Frequency (times/min)	处理能力 (t/h) Capacity	电机功率 Motor Power (kw)	循环用水 Circulating Water (t/h)
TD1400	矩形	2	1-50	0-150	40-50	30	150-280

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

TTB下动式圆锥隔膜跳汰机 TTB Downward-Moving Conical Diaphragm Jig

▶ 产品简介 PRODUCT INTRODUCTION



下动式圆锥隔膜跳汰机采用偏心连杆机构，具有上升水流稳定有力的特点，该机具有单机处理量大，占地面积小，回收率高的选矿优势，广泛用于砂金，钨，锡，硫铁，重晶石，天青石，萤石，各种冶炼渣等矿物选矿，选矿效果良好。

Under-driven conical diaphragm jigs utilize an eccentric connecting rod mechanism, characterized by a stable and powerful upward water flow. This design offers significant beneficiation advantages, including high single-unit processing capacity, a small footprint, and high recovery rates. They are widely and effectively employed in the concentration of various minerals such as placer gold, tungsten, tin, iron pyrite, barite, celestite, fluorite, and various smelting slags.

▶ 应用领域 APPLICATION FIELDS

广泛用于砂金，钨，锡，硫铁，重晶石，天青石，萤石等矿物选矿，选矿效果良好。重矿物通过网筛进入下动锥体，由细矿排矿阀排入细精矿池，粗矿自动形成垫层，垫层超过所需厚度时由筛上排矿阀排出，流入粗精矿矿池。改变粗矿垫层厚度，可控制选矿品质。轻矿物、废砂进入尾矿槽排出。

It is widely used in the mineral processing of alluvial gold, tungsten, tin, pyrite, barite, celestite, fluorite and other minerals, with excellent beneficiation effect. Heavy minerals pass through the screen and enter the lower moving cone, then are discharged into the fine concentrate tank via the fine ore discharge valve. Coarse minerals automatically form a cushion layer; when the cushion layer exceeds the required thickness, it is discharged through the on-screen discharge valve and flows into the coarse concentrate tank. Adjusting the thickness of the coarse mineral cushion layer allows control over the beneficiation quality. Light minerals and waste sand enter the tailings trough and are discharged. Changing the thickness of the coarse mineral cushion layer can control the mineral processing quality. Light minerals and waste sand enter the tailings tank and are discharged.

▶ TTB下动式圆锥隔膜跳汰机 TTB Downward-Moving Conical Diaphragm Jig

型号 Model	截面形式 Section Form	跳汰室数 Jigging Chamber Quantity	入选粒度 Feed Particle Size (mm)	冲次(次/分钟) Stroke Frequency (times/min)	处理能力 (t/h) Capacity	电机功率 Motor Power (kw)	循环用水 Circulating Water (t/h)
TTB1100	矩形	2	1-25	0-105	20-25	11	150-200

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

烘干机

Rotary Dryer



产品简介 PRODUCT INTRODUCTION

烘干机主要用于选矿、建材、冶金、化工等部门烘干一定湿度或粒度的物料。回转烘干机对物料的适应性强，可以烘干各种物料，且设备操作简单可靠，故得到普遍采用。

The dryer is mainly used in departments such as mineral processing, building materials, metallurgy, and chemical industry for drying materials with certain humidity or particle size. The rotary dryer has strong adaptability to materials and can dry various types of materials. Moreover, the equipment is simple and reliable to operate, so it is widely adopted.

烘干机主要技术参数 Technical Parameters of Rotary Dryer

规格 Type (m)	筒体容积 Bowl Volume (m ³)	生产能力 Capacity (t/h)	安装斜度 Obliquity (°)	最高进气温度 Max.Inlet Temperature (°C)	主电机率 Motor power (kw)	总重量 Weight (t)
Φ1.2x8.0	9.0	1.9-2.4	3-5	700-800	7.5	9
Φ1.2x10	11.3	2.4-3.0	3-5	700-800	7.5	11
Φ1.5x12	21.2	4.5-5.7	3-5	700-800	15	18.5
Φ1.5x14	24.7	5.3-6.6	3-5	700-800	15	19.7
Φ1.5x15	26.5	5.7-7.1	3-5	700-800	15	20.5
Φ1.8x12	30.5	6.5-8.1	3-5	700-800	18.5	21.5
Φ1.8x14	35.6	7.6-9.5	3-5	700-800	18.5	23
Φ2.2x12	45.6	9.7-12.2	3-5	700-800	22	33.5
Φ2.2x14	53.2	11.4-14.2	3-5	700-800	22	36
Φ2.2x16	60.8	13.0-16.2	3-5	700-800	22	38
Φ2.4x14	63.3	13.5-16.9	3-5	700-800	37	45
Φ2.4x18	81.4	17.4-21.7	3-5	700-800	37	49
Φ2.4x20	90.4	19.3-24.1	3-5	700-800	45	54
Φ2.4x22	99.5	21.2-26.5	3-5	700-800	45	58
Φ2.6x24	127.4	27.2-34.0	3-5	700-800	55	73
Φ3.0x20	141.3	30.1-37.7	3-5	700-800	75	85
Φ3.0x25	176.6	37.7-47.1	3-5	700-800	75	95
Φ3.2x25	201	42.9-53.6	3-5	700-800	90	110
Φ3.6x28	285	60.8-76.0	3-5	700-800	160	135

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

转鼓真空过滤机

Rotary Drum Vacuum Filter

► 产品简介 PRODUCT INTRODUCTION



转鼓真空过滤机是一种连续式过滤机，以负压作过滤推动力，过滤面在圆柱形转鼓表面的连续过滤机。这种过滤机最初用于制碱和采矿工业，后来应用扩展到化工、煤炭和污泥脱水等部门。

Rotary drum vacuum filter is a kind of continuous filter. The filtration driving is from negative pressure. The filtration surface is on the surface of the cylindrical drum. This filter is used to originally alkali production and mining industry, and then applied to chemical industry, coal and sludge dewatering and other departments.

► 过滤机主要技术参数 Technical Parameters of Rotary Drum Vacuum Filter

型号规格 Type	过滤面积 Area of Filter (m ²)	转鼓直径 Di. of Drum (mm)	转鼓长度 Length Of Drum (mm)	转鼓转速 Speed of Drum (r/min)	电机 Motor				外形尺寸 长 × 宽 × 高 Overall Size L. × W. × H. (mm)	重量 Weight (t)
					传动电机型号 Driving Motor	功率(kw) Power	搅拌电机型号 Mixing Motor	功率(kw) Power		
GP2-1	2	1000	720	0.12~0.26	Y90L-4	1.5	—	—	1800×1650×1312	1.2
GP5-1.75	5	1750	980	0.13~0.26	Y90L-4	1.5	—	—	2200×2500×2460	6.7
GW-3	3	1600	750	0.13~0.26	Y90L-4	1.5	—	—	1800×2200×2015	3.5
GW-5	5	1750	1070	0.13~0.26	Y90L-4	1.5	—	—	2200×2500×2460	3.7
GW-10	10	2000	1850	0.13~0.26	Y90L-4	1.5	Y112M-6	2.2	3900×2600×2300	5.91
GW-20	20	2500	2630	0.153~0.46	Y112M-4	4	YTC-205	2.2	4265×3594×2010	9.5
GW-30	30	3350	3000	0.153~0.46	Y112M-4	4	Y132S-6	3	5200×4910×3742	17.2

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

回转窑

Rotary Kiln



产品简介 PRODUCT INTRODUCTION

- 回转窑是指旋转煅烧窑(俗称旋窑)，属于建材设备类。
- 回转窑按处理物料不同可分为水泥窑、冶金化工窑和石灰窑。
- 水泥窑主要用于煅烧水泥熟料，分干法生产水泥窑和湿法生产水泥窑两大类。
- 冶金化工窑则主要用于冶金行业钢铁厂贫铁矿磁化焙烧；
- 铬、镍铁矿氧化焙烧；耐火材料厂焙烧高铝矾土矿和铝厂焙烧熟料、氢氧化铝；
- 化工厂焙烧铬矿砂和铬矿粉等类矿物。
- 石灰窑(即活性石灰窑)用于焙烧钢铁厂、铁合金厂用的活性石灰和轻烧白云石。
- Rotary kiln refers to a rotating calcining kiln (commonly known as a rotary kiln), which belongs to the category of building materials equipment.
- Rotary kilns can be classified into cement kilns, metallurgical and chemical kilns, and lime kilns based on the types of materials they process.
- Cement kilns are mainly used for calcining cement clinker, and are divided into dry process cement kilns and wet process cement kilns.
- Metallurgical and chemical kilns are mainly used for magnetic roasting of iron ore in steel mills, oxidation roasting of chromium and nickel ores;
- Roasting of high-alumina feldspar in refractory material factories and calcining of clinker and aluminum hydroxide in aluminum factories;
- And roasting of chromium sand and chromium powder in chemical factories, etc.
- Lime kilns (also known as active lime kilns) are used for roasting active lime and light-burning calcite used in steel mills and iron alloy factories.

回转窑主要技术参数

Technical Parameters of Rotary Kiln

规格 Specification (m)	处理能力 Capacity (m³/h)	窑体转速 Rotating Speed(r/min)	主减速机 Speed reducer		主电动机 Motor		重量 Weight (t)	备注 Remarks
			型号 Type	速比 Speed Ratio	型号 Type	功率 Power (kw)		
Φ2.2x45	5-6t/h	1-3	M3RS-T1-68	61.9437	YZB250M2-4	55	253.2	冶炼窑 Smelting kiln
2.5x36	50t/d	0.15-1.5	ZS145-4-II	69.71	YSP250-M-6	37	136	
Φ2.6x40	333t/d	0.44-2.18	ZS145-1-1	49.63	ZSN4-225-21	55	140.034	
Φ2.8x44	310t/d	0.7-0.95	ZS165-10-1	136.5	YCT315-4B	45	173.064	
Φ2.8x44	310t/d	0.7-0.95	ZS145-10-1	134.9	YCT280-4A	30	171.906	
Φ3x60		1.2-3	ZS165-1-11	51.22	YPT315L1-4	160	246.255	
Φ3.2x60	400t/d	0.0725-0.725	JH560D-SW406-140	144.894	ZSN4-280-21B	160	312.776	
Φ3.45x52		0.4-1.1	JH500D-SW405-125	125	Y280S-4	75	391.499	
Φ4x90	45t/h	0.8-2.45	ML3PSF110-123, 124	54.104	2-YJTG355M4-6	2x200	645	
Φ4.15x58		0.35-0.7	YNF1110-180VDT; YNF1110-180VIDT	180	Y280M-4	2x90	697.938	
Φ4.3x62		0.45-0.7	YNF1110-125VVIDT	125	Y315M2-6	2x110	109.2	钛白窑 Titanium dioxide kiln
Φ2.4x43	1.2t/h	0.01-0.58	ZS110-7-11	100	YJTG180L	22	679.398	
Φ2.6x40	22t/d	0.25-0.025	ZS95-8-1	110.2	YCT250-6B	15	120.182	
Φ2.6x45	1.7t/h	0.04-0.4	ZS95-4-11	71	YCT280-6B	22	131.004	
Φ2.6x48(A)	1.7t/h	0.04-0.4	ZS95-4-11	71	YCT280-6B	22	133.807	
Φ2.6x48(B)	1.7th	0.01-0.16	ZS125-12-11	180	YJTG225M-8	22	136	
Φ2.8x50	2.3t/h	0.04-0.33	YNF1110-280VT	280	YSP250M-6	37	219.4	
Φ2.8x55	2.3t/h	0.04-0.33	YNF1110-280VIT	295.601	YSP250M-6	37	220.639	
Φ2.8x55	2.5t/hr	0.07-0.3	4C560N	101.24	R102DV200L4BMG/HRNS	30	223.21	
Φ3x55	2.8-3.2t/hr	0.07-0.3	ZSY500-80-11	80	R107DV225L4BMG/HRNS	37	242.5	
Φ3x55	2.8-3.2t/hr	0.04-0.33	ZSY500-80-V	80	R107DV225L4BMG/HRNS	37	242.5	水泥窑 Cement kiln
Φ3.6x60	156t/d	0.44-1.32	YNF170-	291.4	YSP315M1-6	90	394	
Φ2.5x78	6.7th	0.402-2.008	ZSN215-62.70-11	62.70	Z-2-111	75	316.259	
Φ2.8/2.5x44	12.5t/h	0.502-1.506	ZS145-2-1	54.97	ZSN4-225-21	55	198.062	
Φ3/2.5x50	100-120t/d	0.1-0.3	ZS145-2-1	54.97	Z2-102	55	218.927	
Φ3x48	400t/d	0.63-2.14	ZS145-5-1	78.09	ZSN4-225-11	75	265.892	
Φ3.2x50	1000t/d	0.674-3.37	ZI130-14-1	32.11	ZSN4-280-21B	160	166.228	
Φ3.2x50	1000t/d	0.674-3.37	ZI130-14-1	32.11	ZSN4-280-21B	160	265.028	
Φ3.2x52	600t/d	0.488-2.44	ZSZ560-45-1	43.75	ZSN4-280-091B	110	287.427	
Φ3.3x50	1200t/d	0.36-4.5	JL1300-35.5-1	35.5	ZSN4-280-22B	220	300.955	
Φ4.8x74	5000t/d	0.395-3.95	ML3PSF130-28	28.807	ZSN4-450-092	690	936	水泥窑 (窑外分解) Cement kiln(Precalcing)
Φ5.4x78	7500t/d	0.45-4.5	JH630C-SW305-25 (2 Set)	51.462	ZSN4-400-0929 (2 Set)	009	1203	窑外分解含窑头罩 Precalcing, with kiln hood
Φ3.5x54	1500t/d	0.404-3.999	ZSY500-35.5-V	35.5	ZSN4-315-092	220	352.424	窑外分解不含窑头罩 Precalcing, without kiln hood
Φ4x60	2000t/d	0.4-4.23	YNS1240-28VT	28	ZSN4-355-092	315	485	水泥窑 Cement kiln
Φ4.3x60	2800t/d	0.399-3.9	JH630C-SW305-28	27.407	ZSN4-355-12	420	575不含窑头罩 Excluding Kiln Hood	
Φ4.8x74	5000t/d	0.35-4.21	3C560NE-1240	40	ZSN4-400-092	630	835不含窑头罩 Excluding Kiln Hood	
Φ5x74	6000t/d	0.35-4	JH800C-28	26.812	ZSN4-450-092	710	885不含窑头罩 Excluding Kiln Hood	
Φ5.6x87	8000t/d	max4.23	JH900C-SW305-25	23.901	ZSN4-450-12	800	1201不含窑头罩 Excluding Kiln Hood	
Φ6x95	10000t/d	max5	JH900C-SW305-28	26.616	ZSN-500-092	950x2	1580不含窑头罩 Excluding Kiln Hood	

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

皮带输送机

Belt Conveyor



Td75型胶带输送机由于工艺结构简单、造价低，部件通用性强、维修方便，且输送量能满足通常情况，因而成为一种大众型输送机。根据需要可单台、多台或与其他输送机设备成水平或倾斜的输送系统。
随着科技的进步，一些新技术、新工艺也开始应用到一些比较重要场合，如利用锥型辊、大头辊调偏，跑偏开关、拉绳开关用以输送机的安全与保护等。

The Td75 type belt conveyor is popular as a mass-market conveyor due to its simple process structure, low cost, strong component universality, convenient maintenance, and the ability to meet normal conveying requirements. It can be used as a single unit, multiple units, or in combination with other conveyor equipment to form a horizontal or inclined conveying system.

With the advancement of technology, some new technologies and processes have also been applied to some important scenarios, such as using conical rollers, large head deviation adjustment, deviation switches, and pull rope switches to ensure the safety and protection of the conveyor.

► 皮带输送机主要技术参数 Technical Parameters of Belt Conveyor

带速 Belt Speed (m/s)	带宽 Belt Width B (mm)					
	500	650	800	1000	1200	1400
输送量 Delivery Volume Q (t/h)						
0.8	78	131	-	-	-	-
1.0	97	164	278	435	655	891
1.25	122	206	348	544	819	1115
1.6	156	264	455	696	1048	1427
2.0	191	323	546	853	1284	1748
2.5	232	391	661	1033	1556	2118
3.15	-	-	824	1233	1858	2528

带速 Belt Speed (m/s)	带宽 Belt Width B (mm)					
	500	650	800	1000	1200	1400
输送量 Delivery Volume Q (t/h)						
4.0	-	-	-	-	2202	2996
0.8	41	69	118	-	-	-
1.0	52	88	147	230	345	469
1.25	66	110	184	288	432	588
1.6	84	142	230	368	553	753
2.0	103	174	289	451	677	922
2.5	125	211	350	546	821	1117

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

浓缩机

Thickener



浓缩机适用于选矿厂的精矿和尾矿脱水处理，把20-30%的矿浆提高到40-70%左右，该高效浓缩机广泛用于冶金、化工、煤炭、非金属选矿、环保等行业。

The thickener is suitable for the dewatering treatment of concentrate and tailings in the mineral processing plant. It can increase the slurry concentration from 20-30% to around 40-70%. This efficient concentrator is widely used in industries such as metallurgy, chemical engineering, coal, non-metallic mineral processing, and environmental protection.

► 浓缩机主要技术参数 Technical Parameters of Thickener

型号 Type	浓缩池 Thickener				提耙部分 Arm Brace		电机功率 Motor Power (kw)		处理能力 Capacity (t/d)	重量 Weight (t)
	内径 Inner Di. (m)	深度 Depth (m)	沉淀面积 Setting Area (m ²)	斜度 Obliquity (°)	高度 Height (m)	每转时间 Rotating Time (min/r)	传动电机 Driving Motor	提升电机 Lifting Motor		
NZS-1	Φ1.8	1.8	2.54	—	0.16	2	1.1	—	5.6	1.24
NZS-3	Φ3.6	1.8	10.2	—	0.35	2.5	1.1	—	22.4	3.1
NZS-6	Φ6	3	28.3	8	0.2	3.7	1.1	—	62	8.75
NZ-9	Φ9	3	63.6	8	0.25	4.34	3	0.8	140	5.2
NZS-9	Φ9	3	63.6	8	0.25	4.34	3	—	140	5.15
NZS-12	Φ12	3.5	113	8	0.25	5.28	3	—	250	8.51
NZ-15	Φ15	4.4	176	9	0.4	10.4	5.2	2.2	350	21.76
NT-15	Φ15	3.5	177	9	—	8.4	5.5	—	390	9.12
NG-15	Φ15	3.5	177	9	—	8.4	5.5	—	390	11
NT-18	Φ18	3.5	255	9	0.4	10	5.5	—	560	12.12
NG18	Φ18	3.5	255	9	—	10	5.5	—	560	10
NZ-20	Φ20	4.4	314	9	—	10.4	5.2	2.2	960	24.5
NT-24	Φ24	3.4	452	9	—	12.7	7.5	—	1000	28.3
NG-24	Φ24	3.4	452	9	—	12.7	7.5	—	1000	23.3
NT-30	Φ30	3.6	707	9	—	16	7.5	—	1570	31.3
NG-30	Φ30	3.6	707	9	—	16	7.5	—	1570	26.42
NT-38	Φ38	5.06	1134	8	—	24.3	7.5	—	1600	59.82
NJ-38	Φ38	4.9	1134	9	—	10-25	11	7.5	1600	55.26
NT-45	Φ45	5.06	1590	8	—	19.3	11	—	2400	63.6
NTJ-45	Φ45	5.06	1590	8	—	19.3	15	—	4300	71.69
NT-53	Φ53	5.07	2202	9	—	23.18	15	—	3400	69.41
NTJ-53	Φ53	5.07	2202	9	—	23.18	15	—	6250	79.8
NT-100	Φ100	5.65	7846	9	—	43	15	—	30300	204.6

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

浮选机

Flotation Machine



► 产品简介 PRODUCT INTRODUCTION

浮选机适用于分离有色金属、黑色金属、贵金属、非金属矿物和化工毛坯原料，可进行粗选、扫选、精选或反浮选作业。在浮选机中,与药剂混合后的矿浆,通过搅拌充气,使目标矿粒选择性地附着于气泡之上，浮至矿浆表面被刮出形成泡沫产品,其余物料被保留在矿浆中,从而达到分离矿物的目的。

The flotation machine is suitable for separating non-ferrous metals, ferrous metals, precious metals, non-metallic minerals and chemical raw materials. It can perform coarse selection, screening, fine selection or reverse flotation operations. In the flotation machine, the slurry mixed with reagents is stirred and aerated, causing the target mineral particles to selectively attach to the bubbles and float to the surface of the slurry and be scraped off to form a foam product. The remaining materials are retained in the slurry, thereby achieving the purpose of separating minerals.

► 浮选机主要技术参数 Technical Parameters of Flotation Machine

型号规格 Model	机槽容积 Groove Volume(m³)	吸入槽 Suction Groove		处理能力 Capacity (m³/h)	泡沫刮 板转速 Foam Scrape Speed (r/min)	叶轮电机 Impeller Motor		泡沫刮板电机 Foam Scrape Motor		单槽外形尺寸 长×宽×高 Mesh Size of Per Grooves L. × W. × H.(mm)	单槽重量 Weight of Per Grooves (t)
		叶轮直径 Impeller Diameter(mm)	叶轮转速 Impeller Rotating Speed (r/min)			型号 Type	功率 Power (kw)	型号 Type	功率 Power (kw)		
SF-0.37	0.37	300	445	0.2~0.4	16	Y100L-4	2.2	Y80-4	0.55	700X700X800	0.468
SF-0.7	0.7	350	400	0.3~0.9	16	Y132M1-6	4	Y90L-6	1.1	820X900X920	0.604
SF-1.2	1.2	450	312	0.6~1.6	16	Y132M2-6	5.5	Y90L-6	1.1	1100X1100X1100	1.373
SF-2.8	2.8	550	268	1.5~3.5	16	Y180L-8	11	Y100L-6	1.5	1760X1600X1150	2.338
SF-4.0	4	650	238	2~4	16	Y200L-8	15	Y100L-6	1.5	1850X2050X1200	2.66
SF-8.0	8	760	191	4~8	16	Y250M-8	30	Y100L-6	1.5	2200X2900X1400	4.13

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

搅拌桶

Mixing Barrel



搅拌桶主要用于选矿流程中浮选前的矿浆搅拌，使药剂与矿浆充分混合。适用于浓度不大于30%（重量比）、固体成份粒度小于1mm的矿浆搅拌。

Mixing barrel is mainly used to mix slurry before flotation in the beneficiation process. It can mix drug and slurry completely. It is suitable to mix slurry with density smaller than 30 % (weight ratio) and size smaller than 1mm. V-belt of motor drives impeller to mix drug and slurry completely. This machine can increase reaction time and strengthen reaction quality of the drug.

► 搅拌桶主要技术参数 Technical Parameters of Mixing Barrel

规格型号 Type	槽体内部尺寸 直径 × 深度 Barrel Inner Size Di. * Depth (mm)	有效容积 Effective Volume (m³)	搅拌器直径 Di. of Impeller (mm)	搅拌器转速 Speed of impeller (r/min)	电机 Motor		重量 Weight (kg)
					型号 Type	功率 Power (kw)	
XB-750	750×750	0.26	240	530	Y90S-4	2.2	550
XB-1000	1000×1000	0.58	240	530	Y90L-4	3	700
XB-1200	1200×1200	1.14	400	462	Y100L2-4	4	980
XB-1500	1500×1500	2.2	400	400	Y100L2-4	5.5	1330
XB-2000	2000×2000	5.46	550	400	Y132M2-6	7.5	2100
XB-2500	2500×2500	11.2	650	360	Y160L-6	11	3438
XB-3000	3000×3000	19.1	700	250	Y225S-8	18.5	5100
XB-3500	3500×3500	30	850	230	Y225M-8	22	7900
XBT-1000	1000×1000	0.58	350	340	Y90L-4	4	780
XBT-1000A	1000×1500	0.82	350	340	Y90L-4	4	890
XBT-1200	1200×1200	1.14	420	300	Y100L2-4	7.5	1180
XBT-1500	1500×1500	2.2	500	300	Y100L2-4	11	1390
XBT-2000	2000×2000	5.46	550	300	Y132M2-6	15	2500

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

磁选机

Magnetic Separator



磁选机适用于粒度3mm以下的磁铁矿、磁黄铁矿、焙烧矿、钛铁矿等物料的湿式磁选，也用于煤、非金属矿、建材等物料的除铁作业。根据用户需要，可提供顺流、半逆流、逆流型等多种形式的磁选机，筒体表面磁场强度可根据实际用途特殊制作。

The magnetic separator is suitable for the wet magnetic separation of materials such as magnetite, pyrrhotite, roasted ore, and ilmenite with a particle size below 3mm. It is also used for iron removal from coal, non-metallic ores, building materials, and other substances. Depending on user requirements, various configurations such as concurrent flow, semi-countercurrent flow, and countercurrent flow can be provided. The magnetic field intensity on the drum surface can be customized according to specific application needs.

► 磁选机主要技术参数 Technical Parameters of Magnetic Separator

型号与规格 Type	圆筒尺寸 直径 × 筒长 Bowl Size (mm) Di.xL	处理能力 Capacity(t/h)	电机功率 Motor power (kw)	筒体转速 Speed of Bowl (r/min)	外形尺寸 长 × 宽 × 高 Overall Size L x W x H (mm)	重量 Weight (kg)
HYB-69	Φ600×900	8~15	1.5	38	1830×1100×1120	600
HYB-612	Φ600×1200	15~20	1.5	38	2130×1100×1120	750
HYB-615	Φ600×1500	18~25	2.2	38	2430×1100×1120	850
HYB-618	Φ600×1800	20~30	3.0	38	2730×1100×1120	1000
HYB-620	Φ600×2000	23~35	3.0	38	3010×1100×1120	1150
HYB-7512	Φ750×1200	15~35	2.2	33	2170×1210×1300	850
HYB-7515	Φ750×1500	20~40	2.2	33	2470×1210×1300	1050
HYB-7518	Φ750×1800	25~45	2.2	33	2770×1210×1300	1200
HYB-7521	Φ750×2100	30~55	4.0	33	3070×1210×1300	1300
HYB-912	Φ900×1200	15~35	3.0	30	2250×1360×1470	1050
HYB-915	Φ900×1500	20~45	3.0	30	2550×1360×1470	1200
HYB-918	Φ900×1800	25~55	4.0	30	2850×1360×1470	1450
HYB-921	Φ900×2100	30~60	4.0	30	3150×1360×1470	1650
HYB-1012	Φ1000×1200	25~55	3.0	25	2250×1450×1620	1250
HYB-1015	Φ1000×1500	35~70	4.0	25	2550×1450×1620	1500
HYB-1018	Φ1000×1800	45~90	4.0	25	2850×1450×1620	1800
HYB-1021	Φ1000×2100	55~110	5.5	25	3210×1450×1620	2200
HYB-1024	Φ1000×2400	65~125	5.5	25	3510×1450×1620	2500
HYB-1215	Φ1200×1500	50~90	4.0	20	2620×1690×1820	2500
HYB-1218	Φ1200×1800	55~100	5.5	20	2920×1690×1820	2800
HYB-1221	Φ1200×2100	60~110	5.5	20	3220×1690×1820	3000
HYB-1224	Φ1200×2400	70~125	7.5	20	3520×1690×1820	3300
HYB-1228	Φ1200×2800	85~140	7.5	20	3920×1690×1820	3600
HYB-1230	Φ1200×3000	90~150	7.5	20	4150×1690×1820	3800

注：技术参数如有变动，恕不另行通知。 Note: Any change of technical data shall not be advised additionally.

工程案例现场 Project Cases Site



加蓬共和国
蒙贝利锰矿生产线
Manganese Ore Processing
Line, Mombélé, Gabon

加蓬共和国
蒙贝利锰矿生产线
Manganese Ore Processing
Line, Mombélé, Gabon



加蓬共和国
奥孔贾锰矿生产线
Manganese Ore Processing
Line, Okondja, Gabon

工程案例现场 Project Cases Site



加蓬共和国
奥孔贾锰矿生产线
Manganese Ore Processing
Line, Okondja, Gabon

加蓬共和国弗朗斯维尔
锰矿生产线
Manganese Ore Processing
Line, Franceville, Gabon



加蓬共和国弗朗斯维尔
锰矿生产线
Manganese Ore Processing
Line, Franceville, Gabon

工程案例现场 Project Cases Site

加蓬共和国
拉斯图维尔锰矿生产线
Manganese Ore Processing
Line, Lastourville, Gabon



加蓬共和国
拉斯图维尔锰矿生产线
Manganese Ore Processing
Line, Lastourville, Gabon

加蓬共和国
拉斯图维尔锰矿生产线
Manganese Ore Processing
Line, Lastourville, Gabon



工程案例现场 Project Cases Site



加蓬共和国
拉斯图维尔锰矿生产线
Manganese Ore Processing Line,
Lastourville, Gabon



马来西亚铁矿磁选线
Iron Ore Magnetic Beneficiation
Line, Malaysia



马来西亚铁矿磁选线
Iron Ore Magnetic Beneficiation
Line, Malaysia

公司风采 CORPORATE SPIRIT



中非合作论坛在北京举行 源海矿业集团与加蓬交通部正式签约
China-Africa Cooperation Forum Held in Beijing,
Yuanhai Mining Group Officially Signs Contract
with Gabon Ministry of Transport

中国·柳州
Liuzhou, China

源海矿业集团考察尼日利亚赞法拉州
深化中尼矿业合作

Yuanhai Mining Group Explores Mining
Opportunities in Nigeria's Zamfara State
to Deepen China-Nigeria Cooperation in
the Mining Sector



源海矿业集团再次成功承接
新加蓬矿业两座矿山运营及技改项目
Yuanhai Mining Group Successfully Secures
Contract for Operation and Technological
Upgrading Projects at Two Mines in
New Gabon Mining



公司风采 CORPORATE SPIRIT



源海矿业集团与柳工机械集团签署战略合作协议
Yuanhai Mining Group and LiuGong Machinery Group
Sign Strategic Cooperation Agreement



源海矿业集团与广东省科学院资源利用与稀土
开发研究所签署战略合作协议
Yuanhai Mining Group signed a strategic cooperation
agreement with the Institute of Resources Utilization and
Rare Earth Development, Guangdong Academy of Sciences.



展会风采
Exhibition Style



展会风采
Exhibition Style

生产装备 Production Equipment



5米数控立式车床
5-meter CNC Vertical Lathe



20000瓦激光切割机
20,000-watt Laser Cutting Machine



高精度磨机专用车床
High-Precision Dedicated Lathe for Mill Applications



数控折弯机
CNC bending machine



1640龙门铣床
Model 1640 Gantry Milling Machine



30100摇臂钻床
Model 30100 Radial Drilling Machine



联系我们

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