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STRICT QUALITY CONTROL

严谨的质量管理

质量是我们的道德范畴，我们生产货真价实的产品，产品即是我们的人品，我们牢记，不遵守质量要求就会付出沉重的代价。

Quality is our moral category, our products are worth its price, products are our moral standard, we firmly believe that we would be punished by the market without good quality.

HX SERIES CRAWLER-TYPE MOBILE CRUSHING PLANT

HX系列履带式移动破碎站

主要性能特点

履带式液压驱动破碎站是我公司引进国际知名矿山机器公司技术，并结合国内实际情况，研发出的移动破碎筛分设备。该机采用液压系统驱动履带，从而实现平稳行走，并能够适应多种复杂的作业现场条件。它广泛应用于矿产开采、石料开采、高速公路（铁路）和桥梁建设、城市建筑垃圾处理等诸多领域。

1. 底盘采用全钢结构型式，强度高，对作业场地适应性更强。
2. 大功率行走马达，马力强劲，安全可靠。
3. 采用知名品牌电机，实现动力系统的优良性能，具有低噪、节能等特点。
4. 可根据客户的要求配备各级破碎筛分设备，整机优化设计，充分保证品质。
5. 可配备发电机组，以满足无电或断电等复杂情况的正常作业要求，保证连续作业，减少损失。

FEATURES

Crawler-type hydraulic drive crushing station is a crushing and screening equipment. It is developed by introducing the technology from world famous mining company and combining the Chinese actual situation. It adopts the hydraulic system driving crawler to make it run smoothly, it can also adapt to various complex operating conditions. This machine is widely used in mineral mining, stone mining, highway (railway) and bridge construction, waste treatment for urban construction and other fields.

1. The chassis adopts steel ship structure with high strength and it is highly adaptable to different working sites.
2. The high-power walking motor is powerful, safe and reliable.
3. The well-known brand motor achieves the good performance of power system, with features of low noise and energy saving, etc.
4. According to different requirements of customers, we can provide the different crushing and screening equipments and combined type optimum design, and we fully guarantee the quality.
5. The generator set can be equipped, in order to work normally under complex situations, such as the situation of no power or sudden power off, ensuring continuous operation and reducing unnecessary loss.





反击破履带移动站技术参数 SPECIFICATIONS

型号	Model	HXC11110	HXC1213
料仓容积	Bin Volume	3m³	4m³
给料机	Feeder	GZDT9538	GZDT1145
反击破	Impact Crusher	CI1110	CI1213
除铁器 (选配)	Iron remover (optional)	RCYD650	RCYD800
预选筛	Primary screening	HX1230	HX1430
主皮带	The Main Belt	LTB800 × 10m	LTB1000 × 10m
筛下皮带	belt under screen	LTB800 × 5m	LTB1000 × 6m
返料皮带	return conveyor belt	LTB500 × 11m	LTB650 × 12m
筛上皮带	belt above screen	LTB850 × 1.5m	LTB850 × 1.7m
履带	Caterpillar	800 × 3.8m	500 × 4.2m
行走速度	Walking Speed	0~20m/min	0~20m/min
爬坡能力	Climbing Ability	±20°	±20°
发动机功率	Engine Power	98kw	106kw
设备总功率	Total Power	196.8kw	250.8kw
外形尺寸	Overall Dimensions	17m × 3.5m × 4m	18.5m × 3.6m × 4.1m
重量	Weight	40t	52t
最大处理能力	Capacity	100~250tph	160~400tph

注：产量根据不同物料，进料粒度等因素会有所不同
Note: processing capacity may vary with different materials and feeding form.

技术参数仅供参考不作为设备选型及设计之依据。

Best Chinese of the machine should not be used as the basis of the selection of the machine.



振动筛履带移动站技术参数 SPECIFICATIONS

型号	Model	HXT2/3HX1545	HXT2/3HX1855	HXT2/3HX2165
料仓容积	Bin Volume	2m³	3m³	3m³
上料皮带	Feeding belt	LTB800 × 11m	LTB1000 × 11.5m	LTB1000 × 12.5m
振动筛	Vibrating Screen	2/3HX1545	2/3HX1855	2/3HX2165
筛下皮带	Belt under screen	LTB800 × 8m	LTB1000 × 8m	LTB1000 × 8m
粗料皮带	Coarse Material Belt	LTB500 × 6m	LTB650 × 6m	LTB650 × 6m
中料皮带 (三层筛) secondary material belt (Three layer screen)		LTB500 × 6m	LTB650 × 7m	LTB650 × 7m
细料皮带	fine material belt	LTB500 × 6m	LTB650 × 7m	LTB650 × 7m
履带	Caterpillar	500 × 3.4m	500 × 3.8m	500 × 4.2m
行走速度	Walking Speed	0~20m/min	0~20m/min	0~20m/min
爬坡能力	Climbing Ability	±20°	±20°	±20°
发动机功率	Engine Power	76kw	76kw	96kw
设备总功率	total power	45.5kw	56.5kw	65kw
外形尺寸	Overall Dimensions	14.8m × 4.2m × 2.9m	14.8m × 4.2m × 2.9m	15.8m × 4.5m × 3.2m
重量	Weight	28t	35t	46.5t
最大处理能力	Biggest Processing Capacity	300tph	400tph	580tph

注：产量根据不同物料，进料粒度等因素会有所不同

Best Chinese of the machine should not be used as the basis of the selection of the machine.

技术参数仅供参考不作为设备选型及设计之依据。

Best Chinese of the machine should not be used as the basis of the selection of the machine.

HX SERIES WHEELED MOBILE CRUSHING PLANT

HX系列轮胎式移动破碎站



反击破移动破碎站技术参数

SPECIFICATIONS

型号	Model	HX938F1210	HX938F1214	HX1149F1315	HX938F1110	HX1349F1315
运输长度	Transportation length(mm)	12000	12000	13900	15450	15450
运输宽度	Transportation Width(mm)	2550	2550	2900	2950	2950
运输高度	Transportation Height(mm)	3900	3900	4450	4500	4500
最大长度	Maximum Length(mm)	12500	12500	13900	15450	15450
最大宽度	Maximum Width(mm)	3250	3260	3250	3250	3250
最大高度	Maximum Height(mm)	5100	5200	5200	5200	5200
重量	Weight (t)	39	44	54	62	62
破碎机型号	Impact crusher	PE-1210	PE-1214	PF-1315	HD1110	HD1315
最大进料	Maximum Feeding Size(mm)	350	350	500	400	700
处理量	Capacity (t/h)	70-130	100-180	130-250	112	280
给料机型号	Vibrating Feeder	ZSW950×3800	ZSW950×3800	ZSW110×4900	ZSW130×4900	ZSW130×4900
主皮带机型号	Main Belt Conveyor	B800×8.5M	B800×8.5M	B1000×9.5M	B800×11M	B1200×11M
侧出皮带机型号(选配)	Side-opening Belt conveyor(optional)	B500×3.2M	B500×3.2M	B650×4M	B650×4M	B650×4M
发电机组型号(选配)	GenSet(Optional)	320KW	320KW	400KW	320KW	440KW
除铁器型号(选配)	Iron separator(optional)	RCYD(C)-8	RCYD(C)-8	RCYD(C)-10	RCYD(C)-8	RCYD(C)-12

制砂机+振动筛技术参数

SPECIFICATIONS

型号	Model	HX3S1848V08	HX3S1860V09	HX3S2160V103
运输长度	Transportation length(mm)	13500	15600	15800
运输宽度	Transportation Width(mm)	2830	2830	3100
运输高度	Transportation Height(mm)	4350	4350	4480
最大长度	Maximum Length(mm)	14650	16300	16300
最大宽度	Maximum Width(mm)	3900	3900	3900
最大高度	Maximum Height(mm)	5980	6400	6550
重量	Weight (t)	31	36	49
轮胎配置	Tire Configuration	并装双轴 B1ax Fitted	并装双轴 B1ax Fitted	并装三轴 B1ax Fitted
制砂机	Sand maker	HVI0815	HVI0922	HVI1032
出料皮带机	Discharging Belt Conveyor	B800×2.2M	B800×2.5M	B1000×2.5M
筛下皮带机	Belt under vibrating screen	B800×7M	B800×8M	B1000×8M
振动筛型号	Vibrating Screen	3YZS1848	3YZS1860	3YZS2160

注：产量根据物料特性、破碎粒度及筛网目数等因素不同。
Note: Capacity may vary with different materials and feeding sizes.

注：本参数仅供参考，不作为法律依据。如有变更，恕不另行通知。
Note: Change of the technical data shall be notified additionally prior to the weight and the dimensions of the object as the standard.

圆锥破+振动筛技术参数

SPECIFICATIONS

型号	Model	HX3S185GS300	HX3S216GS400	HX3S216HP300
运输长度	Transportation length(mm)	14500	15000	16000
运输宽度	Transportation Width(mm)	3000	3000	4550
运输高度	Transportation Height(mm)	4400	4500	17000
最大长度	Maximum Length(mm)	17000	16000	4600
最大宽度	Maximum Width(mm)	3400	3900	6900
最大高度	Maximum Height(mm)	5800	6500	4700
重量	Weight (t)	34.5	49.5	41
轮胎配置	Tire Configuration	并装双轴 B1ax Fitted	并装三轴 B1ax Fitted	并装三轴 B1ax Fitted
圆锥破	Cone crusher	GY3300	GY400	HP300
出料皮带机	discharging belt conveyor	B650×15M×2	B800×15M×2	B800×15M×2
返料皮带机	return belt conveyor	B650×14M	B800×14M	B800×15M
成品皮带机	Conveyor Belt for Final Products	B500×15M	B800×6M	B650×15M×2
振动筛之下	Under Vibrating Screen	B800×7M	B800×8M	B800×9M
振动筛型号	Vibrating Screen Model	3YK1854	3YK2160	3YK2160

振动筛移动破碎站技术参数

SPECIFICATIONS

型号	Model	HX3S1848	HX3S1860	HX3S2160
运输长度	Transportation length(mm)	10280	11480	11480
运输宽度	Transportation Width(mm)	2830	2830	3150
运输高度	Transportation Height(mm)	4350	4350	4350
最大长度	Maximum Length(mm)	11100	11800	11800
最大宽度	Maximum Width(mm)	3600	3600	3970
最大高度	Maximum Height(mm)	6000	6000	6500
重量	Weight (t)	16	18	19
轮胎配置	Tire Configuration	并装双轴 B1ax Fitted	并装双轴 B1ax Fitted	并装双轴 B1ax Fitted
振动筛型号	Vibrating Screen	3YZS1848	3YZS1860	3YZS2160

注：产量根据物料特性、破碎粒度及筛网目数等因素不同。
Note: Capacity may vary with different materials and feeding sizes.

注：本参数仅供参考，不作为法律依据。如有变更，恕不另行通知。
Note: Change of the technical data shall be notified additionally prior to the weight and the dimensions of the object as the standard.

HX SERIES MOBILE CRUSHING PLANT

HX系列移动破碎站



颚破移动破碎站技术参数 SPECIFICATIONS

型号	Model	HX938HD86	HX1149HD98	HX1349HD110	HX1349HD125
运输长度	Transportation length(mm)	12600	13500	14500	15200
运输宽度	Transportation Width(mm)	2600	2700	2800	2900
运输高度	Transportation Height(mm)	3870	4200	4450	4500
最大长度	Maximum Length(mm)	12500	14000	16100	16700
最大宽度	Maximum Width(mm)	4100	4500	5100	5100
最大高度	Maximum Height(mm)	4100	4900	5000	5300
重量	Weight(t)	39	57	55	65
轮胎配置	Tire Configuration	并装双轴Dualaxial	并装三轴Dualaxial	并装三轴Dualaxial	并装三轴Dualaxial
破碎机型号	Jaw Crusher	HD86	HD98	HD110	HD125
最大进料	Maximum Feeding Size(mm)	500	550	660	800
出料口调整范围	Discharge opening range	80-150	75-175	100-200	125-225
处理量	Capacity(t/h)	85-275	110-350	215-510	280-650
给料机型号	Vibrating Feeder	ZSW380×95	ZSW420×110	ZSW490×130	ZSW490×130
主皮带机型号	Main Belt Conveyor	B800×8.5M	B1000×9.5M	B1000×11M	B1200×11M
侧出皮带机型号(选配)	Side-opening Belt conveyor(optional)	B500×3M	B650×3.5M	B650×4M	B650×4M
发电机组型号(选配)	GenSet(Optional)	200KW	250KW	270KW	400KW
除铁器型号(选配)	Iron remover(optional)	RCYD(C)-8	RCYD(C)-10	RCYD(C)-10	RCYD(C)-12

注：产量数据不同物料、破碎粒度等因素及设备所用物料不同
Note: processing capacity may vary with different materials and crushing degree

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.



反击破+振动筛技术参数 SPECIFICATIONS

型号	Model	HX35184F210	HX35185F214	HX35216F315	HX35184HD1110	HX35216HD1315
运输长度	Transportation length(mm)	14600	15000	16000	16000	16000
运输宽度	Transportation Width(mm)	2800	2900	3100	3100	3100
运输高度	Transportation Height(mm)	4400	4400	4550	4400	4550
最大长度	Maximum Length(mm)	16000	16000	17000	16500	17600
最大宽度	Maximum Width(mm)	3800	3900	4600	3900	4900
最大高度	Maximum Height(mm)	6500	6500	6900	6800	6900
净重	Weight(t)	35	41.5	54	42	48.5
轮胎配置	Tire Configuration	并装双轴 Biaxial Fitted	并装三轴 triaxial fitted	并装三轴 triaxial fitted	并装三轴 triaxial fitted	并装三轴 triaxial fitted
破碎机型号	Impact number	PF1210	PF1214	PF1315	HD 1110	HD 1315
最大进料/输送机	Max feeding conveyor	B650×15M×2	B800×15M×2	B1000×15M×2	B800×15M×2	B1000×15M×2
反击破型号	Impact number	B650×14M	B800×14M	B1000×16M	B800×16M	B1000×16M
成器皮带机	Conveyor Belt For Feeding Products	B500×15M×2	B500×15M×2	B650×15M×2	B500×15M×2	B650×15M×2
振动筛之下	Under Vibrating Screen	B800×7.5M	B800×7.5M	B1000×9M	B800×8M	B1000×9M
总功率	Power (KW)	3Y2S1848	3Y2S1854	3Y2S2160	3Y2S1848	3Y2S2160

注：产量数据不同物料、破碎粒度等因素及设备所用物料不同
Note: processing capacity may vary with different materials and crushing degree

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.

COMBINATION OPERATION WITH MULTIPLE MACHINES 多机组合作业

根据客户的要求以及各种作业现场条件，我们可以针对性的提供整套解决方案，对各种破碎、筛分及输送进行组合式优化设计，达到最佳组合配置，以充分满足客户的要求。

According to the different requirements of customers and various working operation site, we can provide a complete set of solutions, providing combined type optimum design for crushing, screening and transportation to achieve the best combined configuration meeting the demand of customers.





HYDRAULIC CONE CRUSHER

单缸圆锥破碎机

SC(S)系列单缸液压圆锥破碎机,采用世界最先进的破碎技术研发而成,集机械、液压、电气和智能控制等技术于一体。全新破碎机结构、优化的履带式破碎腔型和智能化控制系统,使SC(S)系列单缸液压圆锥破碎机具有传统圆锥破碎机无可比拟的性能特点。可以广泛地应用于中碎、细碎及超细碎作业当中。

SC(S) series single-cylinder hydraulic cone crusher, widely used in the intermediate, fine and ultrafine crushing process. It is researched and developed by adopting the world's most advanced crushing technology, as well as integrating mechanics, hydraulics, electric, intelligent control and other technologies together. It has such advantages as brand new structure, optimized laminating crushing chamber, as well as the full intelligent and automatic controlling system, which makes the SC(S) series single-cylinder hydraulic cone crusher have the unparalleled performance characteristics that traditional cone crusher cannot compare such as various selectable chamber types, high crushing efficiency, low cost of production, convenient adjustment and maintenance, cubic finished products size, etc.

结构简单,可靠性强,易于维护,运行成本低。
Simple structure, high quality, easy maintenance, and low operating cost.

生产能力大,破碎效率高,能耗低。
High production capacity and crushing rate, low energy consumption.

恒腔型的设计理念,使衬板使用寿命最长。
Constant cavity design, long service life of liner liner.

轧白套不需填料,更换快捷方便。
It is quick and easy to replace the rolling mortar wall.

PLC+触摸屏的全自动控制系统确保设备安全运行。
PLC + touch screen automatic control system to ensure safe operation of the equipment.



单缸圆锥破碎机系列技术参数 SPECIFICATIONS

型号 Model	腔型 Cavity	最大进料尺寸 Maximum Feeding Size (mm)	最小排料口尺寸 Minimum Discharging Aperture (mm)	装机功率 Instal. Power (kw)	处理能力 Capacity (t/h)
SC100S	C1	250	22	90	65-170
	C2	200	19	90	70-130
SC160S	C1	360	25	160	125-345
	C2	300	22	160	108-305
SC250S	C1	450	35	250	267-605
	C2	400	29	250	225-515
SC315S	C1	560	41	315	349-1050
	C2	500	38	315	318-892

单缸圆锥破碎机系列技术参数 SPECIFICATIONS

型号 Model	腔型 Cavity	腔 型 代 号	最大进料尺寸 Maximum Feeding Size (mm)	最小排料口尺寸 Minimum Discharging Aperture (mm)	装机功率 Instal. Power (kw)	处理能力 Capacity (t/h)
SC100	F1		150	10	90	45-135
	F2		90	10	90	43-118
	F3		50	6	90	38-71
SC160	F1		200	13	160	69-215
	F2		115	10	160	57-184
	F3		75	8	160	63-126
SC250	F1		215	16	250	116-306
	F2		140	13	250	97-328
	F3		70	8	250	95-252
SC315	F1		275	16	315	177-662
	F2		175	16	315	162-552
	F3		85	13	315	195-401
SC560	F1		300	22	560	448-1512
	F2		195	19	560	380-1373
	F3		90	13	560	357-912
SC750	F1		370	25	750	394-2181
	F2		300	19	750	342-2020
	F3		230	16	750	267-1814
	F4		120	13	750	248-1165
	F5		85	10	750	185-1170

注:产量根据物料种类,生产条件等因素会有所不同。
Note: processing capacity may vary with different material and working condition.

注:产量根据物料种类,生产条件等因素会有所不同。
Note: capacity of the machine may vary with different material and working condition.

HYDRAULIC CONE CRUSHER 全液压圆锥破碎机

HXGY'S圆锥破碎机是我公司结合单缸液压圆锥破碎机与PSG圆锥破碎机,采用了先进的设计理念,经优化设计而成的新型圆锥破碎机。由于采用了优化的破碎频率和偏心距,使破碎产品中细粒级含量更高,小于闭口边排料口粒的含量可达80%,这样能显著地提高后续工序的处理能力,降低综合能耗。

高性能破碎型与高破碎频率的圆满结合,使得本机处理能力大大提高,又由于采用了层压破碎原理,故破碎产品多为立方结构,极大程度上减少了片状物料。

HXGY'S series hydraulic cone crusher is the latest model of our company, it combines the advantages of single cylinder cone crusher and PSG cone crusher, and it adopts a more advanced design concept. Better crushing frequency and uneven distance is used, so content of the fine grains is higher in crushing products.

Perfect combination of high performance crushing cavity and high crushing frequency improve its processing capacity greatly. And because of adopting laminated crushing principle, most of stone crushing machines are cubic shape.



采用保险缸能使过载保护和清腔功能自动控制。
Automatic control of overload protection and cleaning chamber function by using bumper.

全自动控制系统,轻松实现远程和机旁控制。
Fully automatic control system is easy for remote and side-by-side control.

液压润滑组合式油站,体积小,接线简单。
Hydraulic lubrication oil station with small volume and simple wiring.

排料口通过液压推动缸调整,调整方便。
Discharge opening is adjusted by hydraulic cylinder.

除尘机构采用干油密封,结构可靠,故障率低。
The dust collector is sealed with dry oil. Reliable structure and low failure rate.



全液压圆锥破碎技术参数

SPECIFICATIONS

型号 Model	腔型 Cavity	破碎锥大端直径 Diameter of Large End (Crushing Chamber)	排料口调整范围 Adjusting range of discharge opening (mm)	进料口最小进料口边缘厚度 Feeding Edge when Recommended Min. Discharge (mm)	最大进料口尺寸 Max. Feeding Size (mm)	处理能力 Processing capacity (t/h)	主电动机功率 Power (kW)	主机重量 Weight (t, main machine)
HXGY'S 300	C1	910	13-38	175	150	81-180	6P 90KW	10
	C2		9-22	102	85	60-180		
	F1		3-16	76	65	36-145		
	F2		3-13	41	35	36-130		
HXGY'S 400	C1	1200	19-51	241	205	207-400	6P 200KW	20
	C2		16-38	210	178	162-350		
	F1		13-31	137	115	126-310		
	F2		8-25	105	89	109-230		
HXGY'S 500	F3	1600	6-16	89	76	82-230	6P 280KW	40
	F1		3-16	64	54	40-230		
	C1		25-64	269	228	280-650		
	C2		22-51	241	205	258-450		
	C3		16-38	209	178	180-410		
	F1		10-25	133	113	162-355		
	F2		6-19	89	76	136-330		
	F3		5-13	70	60	90-300		

注: 产量根据不同物料, 进料粒度等参数而定, 仅供参考。

Note: processing capacity may vary according to material and other parameters.

技术参数仅供参考, 如设备在实际使用中出现问题, 请及时与本公司联系。

Technical parameters are for reference only. If there is any problem in the actual use of the equipment, please contact our company in time.

COMPOUND CONE CRUSHER (SYMONS) 复合圆锥破碎机（西蒙斯）

PSG系列圆锥破碎机广泛应用于冶金工业、建材工业、筑路工业、化学工业与硅酸盐工业中，适用于中等和中等以上硬度的各种矿石和岩石。本机具有破碎比大、效率高、处理量大、运作成本低、调整方便、使用经济等特点。由于零件选材与结构设计合理，故使用寿命长。而破碎产品的粒度均匀，减少了循环负荷。在中、大规格破碎机中，采用了液压清腔系统，减少了停机时间，且每种规格的破碎机腔型多，用户可根据不同的需要，选择不同的腔型，以更好地适应用户需要。本机密封采用润滑油密封，避免了给水和排水系统堵塞的弊病及水油混舍的缺陷。弹簧保险系统是过载保护装置，可使异物、铁块通过破碎腔而不危害破碎机。本机分为标准型和短头型。一般而言，标准型给料粒度大，排料粒度也较大。短头型的破碎锥较陡，给料粒度小，有利于生产细粒级的物料。故标准型一般用于粗、中碎，短头型用于中、细碎。



- 1 采用弹簧保险装置，过载保护稳定可靠。
Overload protection is stable and reliable with spring safety device.
- 2 液压清腔使清腔简单、快捷。
The hydraulic cleaning chamber is simple and quick.
- 3 排料口通过液压推动可调整，调整方便。
Discharge opening is adjustable by hydraulic cylinder.
- 4 可以挤满给料工作，衬板磨损更均匀。
More evenly liner wear.



PSG series cone crusher is widely used in metallurgy, construction, road building and chemical and hydrated silica industry. It can crush many kinds of ores and rocks with medium and above medium hard scale. This machine has the features of big crushing strength, high efficiency, large capacity, low cost, easy to adjust and economic usage etc. It has the long life span because of the complement material and reasonable structure. The evenly particle size of finished product reduces the circulation load. The hydraulic chamber-cleaning system in medium and large sized crushers reduces the machine's stop time. There are many chamber's type of each machine and then customers have many choices to meet their demands. This machine adopts the lubrication grease seal system and avoids the defects of water-supplying and discharging block as well as the easily mix of water and oil. The spring insurance system is overload protection device, it can make the foreign matter and iron ore go through the crushing chamber and not damage it. This machine can be divided into standard type and short head type. Generally speaking, standard type has big feeding size and the coarse discharging size. The short head type has steep crushing angle and the feeding material size is small; it is helpful to produce the very small sized material. Then the standard type is used for coarse and medium crush and short head type is used for medium and fine crush.

复合圆锥破碎机技术参数 SPECIFICATIONS

规格 Type	型号 Model	破碎腔型 Crushing Chamber Configuration	进料粒度 范围 Feeding Size Range (mm)	排料口尺寸 范围 Discharge Opening Range (mm)	进料粒度 范围 Feeding Size Range (mm)	排料口尺寸 范围 Discharge Opening Range (mm)	最大给料尺寸 Max Feeding Size (mm)	处理能力 Capacity (t/h)	电动机功率 Motor Power (kw)	电动机转速 Motor Speed (rpm)
PSG 900	0910		9-22	102	102	85	45-91			
	0917	914 (3°)	13-38	175	150	59-163			6P	9980
	0904		3-13	41	35	27-90				
	0906		3-16	76	65	27-100				
	1313		13-31	137	115	109-181				
PSG 1300	1321		16-38	210	176	132-253				
	1324	1295 (4 1/4°)	19-51	241	205	172-349			6P	22460
	1306		3-16	64	54	36-163				
	1308		6-16	89	76	82-163				
	1310		8-25	105	89	109-227				
PSG 1600	1620		16-38	209	178	181-327				
	1624		22-51	241	205	258-417				
	1626	1676 (5 1/2°)	25-64	269	228	299-635			6P	43270
	1607		5-13	70	60	90-209				
	1608		6-19	89	76	136-281				
	1613		10-25	133	113	190-336				

注：产量随不同物料，选择粒度等因素会发生变化，仅供参考。
Note: processing capacity will vary with different materials and different crushing degree.

该系列圆锥破碎机所有规格设备重量及外形尺寸以实际为准。
The weight and the size of all the equipment of this series is subject to actual.

EUROPEAN TYPE JAW CRUSHER 德版颞式破碎机

在矿山和建筑破碎行业，处于生产线的颞式破碎机，其性能直接影响全生产线的质量与运行情况，这使人们对颞破的产能和稳定性要求越来越高。根据市场需求，红星机器以自20多年的破碎行业工程案例经验，与德国破碎机专家联合开发的HD系列高性能颞式破碎机，为矿山和碎石生产线增产提质增效带来新的突破。

HD德版颞式破碎机的特点在于将破碎腔型、运动参数的优化设计完美结合，不仅使机器产能和产品质量大幅提升，而且扩大了产品应用范围。HD可广泛应用于金属和非金属矿、建筑、砂石、水泥、冶金等各个行业，在处理硬脆物料方面，有着出色表现。

In mining and crushing industry jaw crusher as the primary crusher in a crushing line its performance plays an important role in the running of complete crushing line; therefore users have an increasing demand on the capacity and stability of jaw crusher. In accordance with the desired market, engineers in Henan Hongxing Mining Machinery Co., Ltd. combining 20-year experiences in the crushing industry, have developed HD high-efficiency jaw crusher together with German engineers; it makes significant breakthrough of capacity and quality-improving in the crushing production line. With the perfect combination of crushing cavity and working parameters, HD jaw crusher stands out in terms of a higher capacity and superior product quality, and wider availability as well. It can be used in various industries, such as metal and non-metallic ores, construction, sand and stone crushing, cement and metallurgy, especially doing well in crushing hard materials.



破碎力大 Big crushing force

使用超大轴承和锻造主轴，承载破碎力更大。
With large bearing and forging spindle, large bearing force.

破碎比大 Large crushing ratio

低悬挂运动机构设计，提供大破碎比。
Low suspension motion structure design leads to greater crushing ratio.

易于维护 Easy to maintain

采用高耐磨齿板，维护周期更长，节约开支。
Application of high wear-resistant toothed plate; long maintenance period and cost-saving.

故障率低 Low failure rate

性能可靠，进行了优化设计，故障率低。
Reliable performance; Optimized design; Low failure rate.



HD德版颞式破碎机技术参数

SPECIFICATIONS

型号 Model	进料口尺寸 Feeding opening (mm)	最大进料粒度 Max Feeding Size (mm)	出料口调整范围 Adjustable Range of Discharge Opening (mm)	处理能力 Crushing rate (t/h)	配用电机功率 Power (kW)	外形尺寸长×宽×高 Dimension (L×W×H, mm)
HD72(57)	460×720	425	45-100	50-120	6P 55KW	1566×1985×1630
HD86(69)	580×860	500	50-150	60-210	8P 75KW	1722×1943×1810
HD98(751)	680×980	630	75-175	110-330	8P 110KW	1960×2470×2180
HD110(918)	800×1100	750	100-200	230-450	6P 132KW	2381×2775×2500
HD125	950×1250	900	125-225	280-750	8P 160KW	2600×3320×3120

注：产量根据物料种类、生产条件等因素会有所不同
Note: processing capacity may vary with different material and conditions

注：图中数据仅供参考，不作为设备订购尺寸的依据
Note: data in the figure is for reference only, not as the dimension of the object in the actual

PCZHEAVY HAMMER CRUSHER

PCZ新型重锤式破碎机

PCZ型重锤式破碎机, 广泛应用于矿山、冶炼、建材、公路、铁路、水利和化学工业等众多行业。特别适用于破碎石灰石及抗压强度低于200Mpa中等硬度的石料。

PCZ heavy hammer crusher is widely used in the works of mine, smelting, building material, road, railway, irrigation, chemical industry, etc. It is especially used to crush limestone and medium hard materials which compression strength are less than 200Mpa.

降低成本, 耗能耗 Cost-saving, Low Energy-consumption

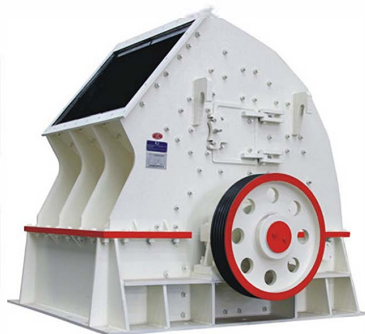
PCZ型重锤式破碎机破碎石料, 一次成型, 无需二次破碎整形过程, 可以降低成本40%左右, 耗能耗, 投资少。

PCZ Heavy hammer crushers shape up by single crushing without second time, so to reduce the cost by around 40%, which ensure energy and investment saving.

石料应用广泛 Wide Range Of The Stone Application

PCZ型重锤式破碎机特别适用于破碎石灰石及抗压强度低于200Mpa中等硬度的石料。

PCZ Heavy hammer crushers are especially applicable for crushing the limestone and medium-hardness stones less than 200Mpa.



PCZ重锤式破碎机技术参数 SPECIFICATIONS

型号 Model	转子直径×长度 Rotor diameter × length (mm)	进料口长×宽 Feed Opening Length × width (mm)	最佳进料粒度 Feeding Size (mm)	处理能力 Processing Capacity (t/h)	配置功率 power (kw)	外形尺寸长×宽×高 (mm)
PCZ1308	1330×790	910×890	≤400	100~160	132	2880×2130×2390
PCZ1410	1400×1000	1020×750	≤500	160~230	4P160/2×90	2830×2100×2485
PCZ1610	1600×1000	1150×1000	≤600	260~350	132×2	3370×2415×2750
PCZ1615	1600×1500	1400×1000	≤600	380~550	200×2	3370×2925×2750
PCZ1716	1700×1600	1640×1300	≤650	600~850	250×2	3520×3000×3210
PCZ1720	1700×2000	1980×1300	≤650	700~1000	400×2	3670×3390×3330
PCZ1920	1900×2000	1850×1600	≤800	900~1500	500×2	3729×3330×4450
PCZ2225	2200×2500	2100×2300	≤1200	1500~3000	1250	4620×5380×4780

注: 产量根据物料特性, 生产条件等因素会有所不同。
Note: quantity is given according to different material properties.

技术参数仅供参考, 不作为设备外形尺寸以定购依据。
The parameters are for reference only and shall not be used as the dimension of the shape to be ordered.

PCX锤式整形破碎机技术参数 SPECIFICATIONS

型号 Model	转子直径×长度 Rotor diameter × length (mm)	进料口长×宽 Feed Opening Length × width (mm)	最佳进料粒度 Feeding Size (mm)	配置功率 power (kw)	处理能力 Processing Capacity (t/h)	外形尺寸长×宽×高 (mm)
PCX-0706	700×570	618×510	≤200	75	50~70	1950×1340×1480
PCX-0808	800×750	780×610	≤200	132	80~100	2280×1790×1570
PCX-0910	900×1000	1070×750	≤200	110×2	150~200	2600×2200×1940
PCX-1012	1000×1180	1315×900	≤200	132×2	250~300	2760×2430×2290
PCX-1213	1260×1280	1430×1010	≤250	160×2	300~350	3067×2622×2580
PCX-1216	1260×1490	1630×1010	≤250	200×2	400~500	3067×2832×2580
PCX-1220	1260×1950	2090×1010	≤250	220×2	500~700	3067×3380×2580
PCX1622	1600×2150	2300×980	≤300	315×2	600~900	4100×3500×3000

注: 产量根据物料特性, 生产条件等因素会有所不同。
Note: quantity is given according to different material properties.

技术参数仅供参考, 不作为设备外形尺寸以定购依据。
The parameters are for reference only and shall not be used as the dimension of the shape to be ordered.

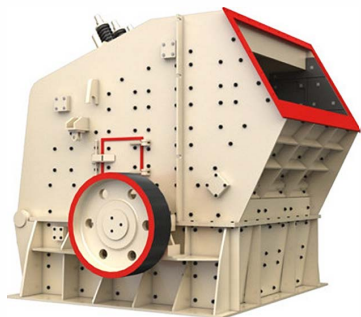
IMPACT CRUSHER

反击式破碎机



反击式破碎机(反击破)是我公司在吸收国内外先进技术,结合国内砂石行业具体工况条件而研制的最新一代反击式破碎机。它采用最新的制造技术,独特的结构设计,加工成品呈立方形,无张力和裂缝,粒形相当好,能破碎进料粒度不超过500mm,抗压强度不超过350MPa的各种粗、中、细物料(花岗岩、石灰石、混凝土等)。广泛应用于各种矿石破碎、铁路、高速公路、能源、水泥、化工、建筑等行业。其排料粒度大小可以调节,破碎规格多样化。

Impact crusher, which can also be called impact breaker or impact crushing machine which is mainly used for crushing of large, medium and small materials with side length less than 500mm and compression resistance no more than 350MPa. Honggang stone impact crusher is an optimized crushing machine after adopting advanced techniques at home and abroad and it is widely used in building material, hydro-electricity, artificial stone and sand, highway, etc. This series of products can process the material with side length of about 500mm. The compression strength can reach 350MPa. The advantages of the products are big reduction ratio and cubic shape of the crush materials.



高效节能
High Efficiency And Energy-saving
进料口大, 破碎率高, 返回物料硬度高, 产量大, 产品石粉少。
Big feeding inlet and high crushing rate, high return material hardness, large output, little stone powder.

结构独特
Unique Structure
结构紧凑, 机器刚性强, 转子具有大的转动惯量。
Compact structure, strong rigidity, the rotor has a large moment of inertia.

产品粒度好
Essential Particle Shape
反击板与板锤间磨擦力可调, 有效控制出料粒度, 颗粒形状好。
The interval between impact plate and hammer can be easily adjusted, which effectively control the discharging size and ensure good particle shape.

综合效率高
High Comprehensive Efficiency
高铬板锤, 抗冲击, 抗磨损, 冲击力大。
High chromium hammer, resistance to wear, impact force is big.

反击式破碎机技术参数 SPECIFICATIONS

型号 Model	规格 Specification	进料口尺寸 Feed Opening (mm)	最大进料粒度 Max. Feeding Size (mm)	处理能力 Capacity (t/h)	功率 Power (kW)	外形尺寸(长×宽×高) (Dimensions L×W×H) (mm)	重量 Weight (t)
PF-1007	Φ1000×700	400×730	300	30-70	4P 37-45KW	2330×1660×2300	12
PF-1010	Φ1000×1050	400×1080	350	50-90	4P 45-55KW	2370×1700×2390	15
PF-1210	Φ1250×1050	400×1080	350	70-130	6P 110KW	2680×2160×2800	17.7
PF-1214	Φ1250×1400	400×1430	350	80-180	6P 132KW	2650×2460×2800	22.4
PF-1315	Φ1320×1500	860×1520	500	100-280	6P 200KW	3180×2720×3120	27
PF-1320	Φ1300×2000	993×2000	500	140-380	6P 250KW	3220×3100×3120	34
PF-1520	Φ1500×2000	830×2040	700	200-550	4P 315-400KW	3959×3564×3330	50.6
PF-1820	Φ1800×2000	1260×2040	800	400-800	4P 630-710KW	4400×3866×4009	83.21

注: 产量根据物料不同, 进料粒度等参数或设备型号有所不同
Note: processing capacity may be different according to different parameters and equipment type.

该设备实物与图不符, 以设备实物图为准
Note: If the figure and the actual device are inconsistent, please refer to the actual device.

CI SERIES IMPACT CRUSHER CI系列反击式破碎机

CI系列新型反击式破碎机综合当前国内国际优秀反击式破碎机技术，针对不同应用对转子和破碎腔型精细化设计，大量采用新型高耐磨材料，设备性能和处理量大幅度提高，适用于中硬硬度低腐蚀性质的采石和砾石、水泥、混凝土和沥青回收利用、矿渣回收利用等行业。

The CI series new impact crusher integrates current domestic and international excellent impact crusher technology. Fine design of the rotor and crushing cavity type for different applications, extensive use of new high wear-resistant material equipment performance and processing capacity is greatly improved. It is suitable for industries such as quarrying and gravel with medium hardness and low abrasiveness, recycling of cement, concrete and asphalt, slag recycling and other industries.

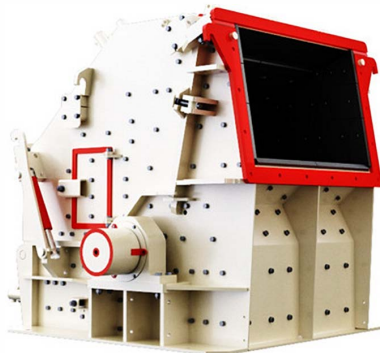
突出优势 highlight advantages

1011 精细化设计的转子和腔型、转速和功率合理匹配，满足粗碎、中细碎和物料回收不同应用选择：

1. The precise design of the rotor and cavity type, speed and power are reasonably matched to meet the different applications of coarse crushing, medium and fine crushing and material recovery.

1021 坚固的重型转子结构，提高了设备处理量和破碎比；高质量的焊接结构确保机器能承受最大冲击并获得良好的破碎效果。

2. The sturdy heavy-duty rotor structure improves the equipment handling capacity and crushing ratio; the high-quality welding structure ensures that the machine can withstand the maximum impact and obtain a good crushing effect.



1031 船型板锤，牢靠的锁紧结构，具有良好的抗冲击、抗磨损性能并保持排料粒度稳定。

3. The ship plate hammer, firm locking structure, has a good impact resistance, anti-wear properties and maintain a stable discharge particle size.

1041 新型高耐磨材料大量使用，降低磨损件磨损，延长更换周期，节约成本。

4. A large number of new high wear-resistant materials are used to reduce wear of wear parts, extend the replacement cycle, and save costs.

1051 液压开盖和反击板与板锤间隙液压辅助调节，减轻劳动强度，缩短停机时间。

5. Hydraulic opening and counter-attack plate and hammer clearance hydraulic auxiliary adjustment, reduce labor intensity and shorten downtime.

1061 设备配有多种安全锁止装置，提高安全性能的同时并减小劳动强度。

6. The device is equipped with a variety of safety locking devices to improve safety performance and reduce labor intensity.

1071 可选装第三反击筛，使产品粒形更完美。

7. Optional third counter-attack rack, making the product more perfect grain shape.

二级和三级反击式破碎机技术参数 SPECIFICATIONS

型号 Model	最大给料粒度 Maximum Feeding Size(mm)	主电机功率 Main motor power(kw)	处理能力 Capacity(t/h)	外形尺寸 长×宽×高 Dimensions(L×W×H) (mm)
CI1110	250	160kw	60-210	2826×2087×2285
CI1213	300	200kw	80-280	2903×2530×2411
CI1315	300	250kw	150-350	3320×2770×2535
CI1520	350	2x(200-250)	250-600	3450×3620×2770

初级反击式破碎机技术参数 SPECIFICATIONS

型号 Model	最大给料粒度 Maximum Feeding Size(mm)	主电机功率 Main motor power(kw)	处理能力 Capacity(t/h)	外形尺寸 长×宽×高 Dimensions(L×W×H) (mm)
CI1313	600	200	200-480	2972×2560×2937
CI1415	600	250	250-600	2985×2790×3068
CI1620	800	2x(200-250)	380-900	4261×3480×3780
CI2023	800	2x500	800-2000	5151×4424×4712

注：产量随不同物料，生产条件等因素高低结果有所不同
Note: processing capacity may vary with different materials and working conditions

注：本参数仅供参考，不作为设备生产尺寸的依据
Note: these parameters are for reference only and shall not be used as the basis for the design or the production

JAW CRUSHER 颞式破碎机

颞式破碎机是出现较早的破碎设备，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低，因此，直到现在仍然广泛地在冶金、化工、建材、电力、交通等工业部门，用于破碎抗压强度在147~245MPa的各种矿石和岩石的粗、中、细碎。近年来，我厂为满足冶金、矿山、建筑等工业部门破碎高强度、高硬度的脆性矿石的需要，专门研制了强力颞式破碎机。

Jaw crusher is a crushing machine that is researched and developed very early. With simple and solid structure, reliable work, easy maintenance and repair and low production and construction fees, it has long been widely used for the coarse, medium and fine crushing of various kinds of ores and rocks whose compression strength is 147-245MPa in many industrial departments such as metallurgy, chemistry, building material, power plant and transportation.

焊接机架结构，牢固可靠 Welded Fixed Steel Structure

优质钢板焊接机架，避免了铸造缺陷，更加牢固可靠。

High quality steel plate avoids the defects of casted steel making the whole frame more stable.

独特飞轮设计 Unique Flywheel Design

独特飞轮设计，有效减少震动，机器运转更平稳。

Uniquely designed, Reduce vibration effectively. Machines will rotate stably.

排料口调整更方便 More convenient outlet discharging

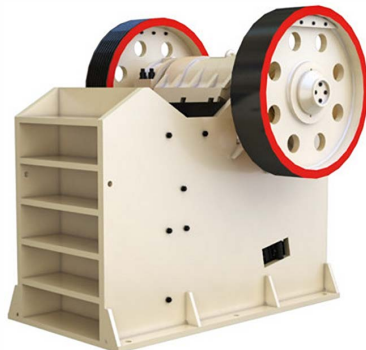
排料口垫片调整，简单、可靠、维护方便。

Discharging Outlet dash adjusting easily and reliable. Convenient Maintenance.

深腔破碎，高效节能 Deep-chamber crushing, high efficiency and saving energy

破碎腔深而且无死区，提高了进料能力与产量，其破碎比大，产品粒度均匀。

Deep crushing chamber and no dead space, so to increase the feeding capacity and capacity. Its big crushing ratio and evenly size.



颞式破碎机技术参数

SPECIFICATIONS

型号 Model	进料口尺寸 Feed opening Size(mm)	最大进料粒度 Max. feeding Size (mm)	排料口调整范围 Adjustable multiple of discharging port (mm)	处理量 Capacity (t/h)	偏心轴转速 Rotation speed (r/min)	电机功率 Motor power (kw)	总重量 Total weight (ton)	外形尺寸(长×宽×高) Dimension (mm)
PE-150×250	150×250	125	10-40	1-3	250	4P 5.5KW	0.8	720×660×850
PE-200×300	200×300	180	15-50	2-6	260	4P 7.5KW	1.2	910×750×990
PE-200×350	200×350	180	18-70	3-10	260	4P 11KW	1.5	1000×870×990
PE-250×400	250×400	210	20-60	5-21	300	6P 15KW	2.8	1300×1090×1270
PE-400×600	400×600	340	40-100	16-64	275	6P 30KW	7	1730×1730×1630
PE-500×750	500×750	425	50-100	40-110	275	6P 55KW	12	1980×2080×1870
PE-600×750	600×750	500	150-200	80-240	275	6P 55KW	15.8	2070×2000×1920
PE-600×900	600×900	500	65-160	50-160	250	6P 55KW	17	2190×2206×2300
PE-750×1060	750×1060	630	80-140	110-320	260	8P 110KW	29	2660×2430×2800
PE-800×1060	800×1060	640	130-190	130-330	250	8P 110KW	29.8	2710×2430×2800
PE-830×1060	830×1060	650	160-220	150-336	250	8P 110KW	30.7	2740×2430×2800
PE-870×1060	870×1060	660	200-260	180-336	250	8P 110KW	31.5	2810×2430×2800
PE-900×1060	900×1060	685	230-280	230-380	250	8P 110KW	33	2870×2420×2940
PE-900×1200	900×1200	750	95-165	220-380	200	8P 110KW	52	3380×2870×3330
PE-1000×1200	1000×1200	850	195-265	315-500	200	8P 110KW	55	3480×2876×3330
PE-1200×1500	1200×1500	1020	150-350	400-800	180	6P 160-220KW	100.9	4200×3300×3500
PE-1500×1800	1500×1800	1200	220-350	500-1000	180	8P 280-355KW	139	5180×3880×4200
PEX-150×750	150×750	120	18-48	8-25	320	4P 15KW	3.8	1200×1530×1060
PEX-250×750	250×750	210	25-60	13-35	330	6P 22KW	5	1380×1750×1540
PEX-250×1000	250×1000	210	25-60	16-52	330	6P 30KW	7	1560×1950×1390
PEX-250×1200	250×1200	210	25-60	20-61	330	6P 37KW	9.7	2140×1660×1500
PEX-300×1300	300×1300	250	20-90	16-105	300	6P 55KW	15.6	2720×1950×1600

注：产量根据不同的物料，同样规格等参数其产量有所不同
Note: processing quantity differs in the same specification and the same parameters.

注：本参数仅供参考，如设备在实际工作中出现异常，请及时与本公司技术人员联系。
Note: This parameter is for reference only. If the equipment is abnormal in the actual work, please contact our technical personnel in time.

CJ SERIES OF EURO JAW CRUSHER

CJ系列欧版颞式破碎机

CJ系列颞式破碎机是河南红星矿山机器有限公司根据客户市场需要，引进开发的一款具有优异性能的颞式破碎机。与传统颞式破碎机不同，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。

CJ系列颞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 CJ series jaw crusher is a jaw crusher with excellent performance introduced by Henan Hongxing Mining Machinery Co., Ltd. based on the needs of customers. Different from the traditional jaw crusher, there are significant improvements in the crusher's motion parameters, structural forms, adjustment methods.

The CJ series jaw crusher has less occupied space, larger crushing ratio and more stable operation. It has more advantages in transportation, installation, maintenance and adjustment. Particularly suitable for fixed crushing lines and mobile crushing plants.

突出优势

highlight advantages

非焊接可拆解机架

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。

Non-welded detachable frame: 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

优异的运动参数，使破碎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。

Optimize motion parameters: 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

与以往同规格颞式破碎机相比，轴承规格增大，延长使用寿命；动颞和机架4个轴承规格相同，减少了备件种类。

Super-large bearing design: 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

排料口调节与传统插板式调整方法不同，采用楔块调整排料口，减小了工人劳动强度 and 停机时间。用户可以根据需要选择液压调整排料口装置，调整更为容易。

Wedge type discharge port adjustment method: 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

肘板采用高强度钢板材料，破碎机过敏时弯曲变形，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；避免铸铁肘板断裂落下，损坏输送机。

Steel plate elbow: The elbow plate adopts high-strength steel plate material and the crusher is bent and deformed when overloaded to protect the crusher key parts 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

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

Integrated motor base structure, integrated steel frame base: 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.

CJ系列欧版颞式破碎机技术参数 SPECIFICATIONS

型号 Model	最大进料粒度 Maximum Feeding Size(mm)	进料口尺寸 Feeding opening size(mm)	出料口调整范围 Adjustment range of discharge port	处理能力 Capacity(t/h)	主机功率 Main motor power(kw)
CJ96	480	930x580	60-175	120-450	90
CJ106	560	1060x700	70-200	155-580	110
CJ125	760	1250x950	100-250	290-840	160
CJ150	960	1400x1200	125-250	340-950	200
CJ160	960	1500x1200	150-300	430-1260	250
CJ200	1200	2000x1500	175-300	760-1590	400
CJ1511	850	1500x1070	125-300	385-1080	200
CJ1513	1040	1500x1300	180-300	480-1160	200

注：产量随不同物料，生产条件等因素变化，仅供参考
Note: Capacity varies with material and production conditions, for reference only.

技术参数仅供参考，不作为设备选型和设计的依据。
Note: Technical parameters are for reference only and shall not be used as the basis for the selection of the equipment or the design.

HVI IMPACT SAND MAKER

HVI冲击式制砂机

HVI系列冲击式制砂机是我公司引进德国技术，吸取国内外同类产品的先进技术开发的具有国际水平，同时拥有多项自主研发特点的新一代产品，集各种破碎模式于一体，成为机制砂行业的核心设备。可广泛应用于金属和非金属矿石、建筑材料、人工制砂以及各种冶金矿渣的破碎与整形。

采用最佳的破碎腔物料冲击角度设计，磨损件不易磨损消耗，直接降低了生产设备的使用成本。

人性化的设备，使得设备维护简单，方便使用。该设备属于一种在机制砂行业中用途比较广泛的新型设备，可以很有效的把大理石、河卵石、辉长石、闪长石等石料制成不同粒度的小石子和砂料，出产成品级数均匀、品质好。

The HVI series sand maker is a new generation of products that our company introduces German technology, absorbs the domestic and foreign similar product's advanced technology development, and has many spontaneous R & D characteristics at the same time, which integrates all kinds of crushing modes, become the core equipment of mechanism sand industry. Can be widely used in metal and non-metallic ore, building materials, artificial sand and various metallurgical slag crushing and shaping. By adopting the best impact angle design of the crushing cavity material, the wearing parts are not easy to wear and consume, which directly reduces the use cost of the production equipment. Humanized equipment makes the equipment easy to maintain and convenient to use. The equipment belongs to a new type of equipment that is widely used in the machine-made sand industry, it can effectively make marble, river pebbles, polish feldspar, iron ore and other stones into different sizes of uniform and good quality small stones and sand materials.

- 深腔叶轮，通过量提高30%。
Deep cavity impeller, throughput increased by 30%.
- 周护板上下可掉头，延长使用寿命。
The ambient guard plate can be turned up and down to prolong the service life.
- 组合式抛料头，只需更换磨损部分，可降低使用成本30%。
Combined throwing head, only need to replace the wear part, can reduce the cost of 30%.
- 中心与周边进料，灵活调节，方便转换。
Center and peripheral feed flexible adjustment, convenient conversion.
- 可选择润滑方式，轴承室稀油型和油脂型模块化设计，可实现整体互换。
Lubrication method can be selected, the modular design of thin oil type and grease type of bearing chamber can realize the whole interchangeability.

新一代
NEW GENERATION



HVI冲击式制砂机技术参数 SPECIFICATIONS

机型 Model	制砂 Sand making	整形 Shape shaping	制砂 Sand making	整形 Shape shaping	电机功率 Motor power (Kw)
	最大进料尺寸 Maximum feeding Size (mm)	最大进料尺寸 Maximum feeding Size (mm)	最大进料尺寸 Maximum feeding Size (mm)	最大进料尺寸 Maximum feeding Size (mm)	
HVI 0815	< 30	< 35	70-140	130-230	2 × 75
HVI 0818	< 30	< 35	85-190	165-283	2 × 90
HVI 0922	< 35	< 40	105-145	220-330	2 × 110
HVI 0926	< 35	< 40	120-190	240-380	2 × 132
HVI 1032	< 40	< 45	181-278	246-356	2 × 160
HVI 1040	< 40	< 45	262-284	350-440	2 × 200
HVI 1260	< 45	< 50	345-371	414-540	2 × 280
HVI 1263	< 50	< 55	453-498	521-585	2 × 315

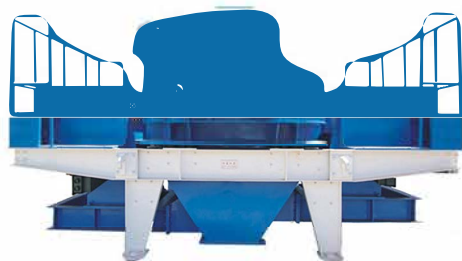
注：产量根据物料不同，生产条件等因素会有所不同。
Note: production capacity will vary with different material conditions.

技术规格及物料名称均须加设备名称及型号于中以便识别。
The technical specifications and material names must be added with the device name and model in the middle for identification.

VS1 SAND MAKER VS1制砂机

VS1系列高效立轴冲击式破碎机(新型制砂机)是我公司引进德国先进技术的基础上,结合国内制砂生产方面的实际情况,历经数次技术改进之后研制出的具有国内、国际领先水平的高效制砂设备。该设备尤其适宜为高层建筑、高速公路(铁路)建设、市政工程、大型水利设施、混凝土搅拌站等诸多领域提供优质石骨料。

HXVS1 series high efficiency vertical shaft impact crusher(sand maker)is the stone crushing equipment with domestic and international advanced technology,which is researched on the basis of Germany advanced technology,combining the actual demand of China sand-making industry.it can supply high quality sand aggregate for high building,expressway(railway)construction,municipal engineering,large scale irrigation establishment,concrete batching plant and many other areas.



VS1制砂机技术参数 SPECIFICATIONS

型号	Model	HXVS1-7611	HXVS1-8518	HXVS1-8526	HXVS1-1140	HXVS1-1145	HXVS1-1150
处理量 Capacity (t/h)	满流+中心进料 Feed both at center and at sides	120-180	200-260	300-380	450-520	500-610	520-650
	全中心进料 Feed at center	60-90	100-130	150-190	225-260	245-355	255-365
最大进料尺度 Maximum Feeding Size(mm)	软料 Soft material	35	40	45	50	50	50
	硬料 Hard material	30	35	40	40	45	45
转速 Rotation speed(r/min)		1700-1890	1520-1690	1360-1510	1160-1310	1150-1300	1150-1300
双电动机功率 Double Motor power(kw)		4P 110KW	4P 180KW	4P 264KW	4P 400KW	4P 400KW	4P 500KW
外形尺寸 Overall dimension(LxWxH)(mm)		3700×2150 ×2100	4140×2280 ×2425	4560×2447 ×2778	5100×2700 ×3300	5500×2700 ×3300	5500×2700 ×3300
电源 power supply		380V 50HZ					
润滑站 Lubrication station	双油泵电机功率 Motor power of double oil pump	2x0.31kw					
	安全保护 Safety assurance	双油泵互锁保证供油无油流, 无油压自动停机; 水冷降温; 冬季电机加热启动。 Double oil pumps assure enough oil supply automatically switch off with no oil stream or pressure, water cooling in summer, motor heating start-up in winter.					
	外形尺寸 Overall dimension(LxWxH)(mm)	820x520x1270					
	油箱加热器功率 Power of oil tank heater	2KW					

注: 产量根据不同物料, 生产条件等因素会略有不同
Note: processing capacity may vary with different material and feeding rate

技术参数仅供参考, 设备运行方式以实际为准
Note: the data is for reference only, the actual operation mode shall prevail

VERTICAL SHAFT IMPACT CRUSHER

直通冲击式制砂机

HX系列直通冲击式破碎机又称制砂机，是我公司引进美国巴马咨询公司著名的“石打石”破碎原理及技术，结合国内制砂生产方面的实际情况，研制开发出具有较高专业水平的属效碎石设备。它广泛适用于各种岩石、废料、耐火材料、水泥熟料、石灰石、铁矿石、混凝土骨料等多种硬、脆物料的中碎、细碎（制砂粒）。对建筑用砂、筑路用砂。

HX series vertical shaft impact crusher is a high efficient rock crushing equipment with home and international leading level. The machine is developed by introducing the crushing theory and technology from Barmag Company of America and combining the actual situation of sand making. It is widely used for crushing all kinds of hard and brittle materials, such as rock, grinding material, refractory material, cement clinker, quartzite, iron ore and concrete aggregate; and it is especially suitable for the sand and aggregate making for construction and road paving.

Working principle: Material falls into the fast rotating impeller from the top of the machine and crushes with the material distributed around the impeller under the effect of centrifugal force. After the impact with each other, the material is crushed between the impeller and cabinet and then discharged from the bottom. It can cycle many times with the close circuit and the screening device will control the granularity of finished products.



- 设备体积小，操作简便、安装和维修方便。
Single machine equipment, easy to operate, convenient to install and maintain.
- 具有整形功能，产品呈立方状，堆积密度大。
Has a function of size shaping, cubic or sub-cubic bulk density.
- 消除腔内粉尘自循环，粉尘少，噪声小。生产过程中，石料能形成保护层，机身无磨损，经久耐用。
There is no self-circulation of dust in the cavity and low noise. Stones can form the bottom protection zone during production, so the machine body does not wear, durable.
- 少量磨损件用特硬耐磨材质制成，体积小，重量轻，便于更换配件，充分适应。
A few wear parts are made of ultra-hard and wear-resistant materials with small size and light weight, which can be easily replaced.

直通冲击式制砂机技术参数 SPECIFICATIONS

型号 Model	最大进料尺寸 Maximum Feeding Size(mm)	功率 power(kw)	叶轮转速 Rotation speed of impeller (r/min)	处理量 Capacity(t/h)	外形尺寸 长×宽×高 Dimensions(L×W×H)(mm)
HX-06	35	2P 37-55KW	2000-3000	12-30	2500×1620×2600
HX-07	45	4P 55-75KW	1500-2500	25-55	2700×1760×2800
HX-09	50	4P 110-150KW	1200-2000	55-100	3900×2000×3070
HX-10	60	4P 150-180KW	1000-1700	100-160	4600×2350×3450

注：产量随不同物料，生产条件等因素其结果有所不同
Note: processing capacity will vary with different material and working condition

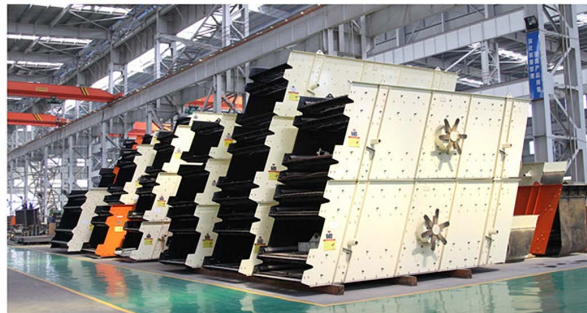
注：技术参数仅供参考，不作为设备设计尺寸的依据。
Note: large of the data is for reference only, not the dimension of the object in the actual

YK SERIES VIBRATING SCREEN

YK系列振动筛

本系列振动筛做圆形运动，是为采石场筛分矿石设计的，也可供选煤矿、选矿、建材、电力及化工部门作产品分级用。YK系列为国内新型机种，该机采用偏心激振器及轮轴式轴器，具有结构先进、激振力强、筛动噪音小、易于维修、坚固耐用等特点。

YK series vibrating screen moves on a circular motion. It is a multi-layer and high efficient vibrating screen. Advantages are: stable structure, strong exciting force, high efficiency, low noise pollution, easy to maintain and durability; circular vibrating screen has been widely used in mine, construction, transportation, energy and chemical industries.



突出优势 highlight advantages

筛分、生产效率高：由于筛箱振动强烈，减少了物料堵塞筛孔的现象，使筛子具有较高的筛分效率和生产率。

构造简单、节能：由于构造简单，拆换筛面方便；筛分每吨物料所消耗的电能也少。

High efficiency of screening and production, because of the strong vibration of the sieve box, so the phenomenon of material blocking screen is reduced, which improves the efficiency of screening and production.
Simple structure, saving energy, because of simple structure, it is easy to replace sieve; it also consume less electricity for screening per ton of material.

YK系列振动筛技术参数

SPECIFICATIONS

型号规格 Model Size	筛网层数 Sieve layer	筛网面积 Sieve area (m ²)	筛孔尺寸 Mesh size (mm)	最大进料 尺寸 Max Feed Size (mm)	处理能力 Feed Capacity (t/h)	振动频率 Vibration Frequency (r/min)	振幅 (mm)	电动机功率 Motor Power (kW)	筛面倾角 Sieve Inclination (°)	筛面结构 Sieve Classification (t/h)	外形尺寸 长×宽×高 Dimensions (L×W×H)(mm)
2YK1225	2	6	4-50	200	8-60	800-970	8	6P 5.5KW	20	1200×2500	2930×1860×870
3YK1225	3	9	4-50	200	10-70	800-970	8	6P 5.5KW	20	1200×2500	3070×1860×1210
2YK1230	2	7.2	4-50	200	12-78	800-970	8	6P 7.5KW	20	1200×3000	3430×1860×870
3YK1230	3	10.8	4-50	200	13-80	800-970	8	6P 7.5KW	20	1200×3000	3570×1860×1210
2YK1237	2	8.88	4-50	200	15-86	800-970	8	6P 7.5KW	20	1200×3700	4050×1860×870
3YK1237	3	13.32	4-50	200	16-90	800-970	8	6P 7.5KW	20	1200×3700	4270×1860×1210
2YK1535	2	10.5	5-50	200	20-125	800-970	8	6P 11KW	20	1500×3500	4120×2210×1230
3YK1535	3	15.75	5-50	200	21-125	800-970	8	6P 11KW	20	1500×3500	4360×2210×1610
2YK1545	2	13.5	5-50	200	22-150	800-970	8	6P 11KW	20	1500×4500	5120×2210×1230
3YK1545	3	20.25	5-50	200	22-150	800-970	8	6P 15KW	20	1500×4500	5360×2210×1610
4YK1545	4	27	5-50	200	22-155	800-970	8	6P 15KW	20	1500×4500	5930×2210×2060
2YK1548	2	14.4	5-50	200	22.5-162	800-970	8	6P 11KW	20	1500×4800	5420×2210×1230
3YK1548	3	21.6	5-50	200	22.5-162	800-970	11	6P 15KW	20	1500×4800	5660×2210×1610
4YK1548	4	28.8	5-50	200	22.5-162	800-970	8	6P 18.5KW	20	1500×4500	6230×2210×2060
2YK1848	2	17.28	5-80	200	25-206	750	8	6P 18.5KW	20	1800×4800	5420×2550×1420
3YK1848	3	25.92	5-80	200	32-276	750	8	6P 18.5KW	20	1800×4800	5660×2550×1780
4YK1848	4	34.56	5-80	200	32-285	750	8	6P 22KW	20	1800×4800	6290×2550×2160
2YK1854	2	19.44	5-80	200	32-312	800-970	8	6P 22KW	20	1800×5400	5960×2550×1420
3YK1854	3	29.16	5-80	200	32-312	800-970	8	6P 22KW	20	1800×5400	6280×2550×1780
4YK1854	4	38.88	5-80	200	32-336	800-970	8	6P 22KW	20	1800×5400	6830×2550×2160
2YK2160	2	25.2	5-100	200	50-475	970	8	6P 30KW	20	2100×6000	6720×3140×1530
3YK2160	3	37.8	5-100	200	50-475	970	8	6P 30KW	20	2100×6000	7030×3140×1910
4YK2160	4	50.4	5-100	200	50-497	970	8	6P 37KW	20	2100×6000	7300×3140×2380
2YK2460	2	28.8	5-100	200	65-550	970	8	6P 30KW	20	2400×6000	7020×3140×1530
3YK2460	3	43.2	5-100	200	70-620	970	8	6P 37KW	20	2400×6000	7300×3140×1910
4YK2460	4	57.6	5-100	200	80-660	970	8	6P 45KW	20	2400×6000	7600×3140×2380
2YK2870	2	39.2	5-100	200	120-680	750	8	8P 22×20KW	20	2800×7000	7600×4320×1620
3YK2870	3	58.8	5-100	200	180-720	750	8	8P 22×20KW	20	2800×7000	7600×4320×2120
2YK3072	2	43.2	5-100	200	200-700	750	8	8P 22×20KW	20	3000×7200	7600×4520×1750
3YK3072	3	64.8	5-100	200	230-800	750	8	8P 22×20KW	20	3000×7200	8000×4520×2300

注：产量根据物料种类、生产条件等因素会有所不同。
Note: Capacity will vary with material and production conditions.

注：设备规格与图中所示设备规格尺寸以实际为准。
Note: Capacity will vary with material and production conditions.

VIBATING FEEDER 振动给料机

本公司生产的给料机系直线振动式给料机，具有振动平稳、工作可靠、寿命长等特点，可为破碎机连续、均匀的喂料，并对物料进行筛分，广泛用于选矿、建材、硅酸盐和化学工业中的破碎、筛分联合设备中。

YK series vibrating screen moves on a circular motion. It is a multi-layer and high efficient vibrating screen. Advantages: adjustable structure, strong exciting force, high efficiency, low noise pollution, easy to maintain and durability. Circular vibrating screen has been widely used in mine, construction, transportation, energy and chemical industries. Vibrating feeders made by our company is linear vibrating feeder. The advantages are: smooth vibration, reliable operation and long service life. It can realize continuous and even material feeding for crushers in sandstone production line and make rough screening for materials. Widely applied in various operation of crushing and screening in the industries like metallurgy, mine, ore dressing, building materials, chemicals, etc.



振动给料机技术参数 SPECIFICATIONS

型号 Model	最大进料粒度 Max Feeding Size(mm)	处理能力 Processing Capacity(t/h)	电动机功率 Main motor Power(kw)	安装角度 Install angle(°)	槽体尺寸 Trough Size(mm)	外形尺寸 长×宽×高 Dimension (mm) L×W×H
GZD-650×2300	300	80-100	1.2×2	10-20	650×2300	2300×1360×780
GZD-750×2500	350	100-130	1.5×2	10-20	750×2500	2500×1460×780
GZD-850×3000	400	120-150	3×2	10-20	850×3000	3110×1800×1600
GZD-1000×3600	500	150-200	3.7×2	10-20	1000×3600	3850×1950×1630
GZD-1100×3600	580	240-300	3.7×2	10-20	1100×3600	3600×2050×1680
GZD-1300×3600	650	450-600	7.5×2	10-20	1300×3600	3900×2350×1750
GZD-1500×3600	1050	450-1000	7.5×2	10-20	1500×3600	3900×2600×1750
GZD-2000×3600	1200	550-1000	10×2	10-20	2000×3600	3600×2000×1750
GZD-2500×5000	1500	650-1500	18×2	10-20	2500×5000	5000×2500×1800
ZSW-360×95	500	100-180	11	0-10	3800×960	3920×1640×1320
ZSW-490×110	630	150-400	15	0-10	4900×1100	4980×1830×1320
ZSW-490×130	750	400-700	22	0-10	4900×1300	4980×2580×2083
ZSW-600×130	750	400-700	22	0-10	6000×1300	6082×2580×2083
ZSW-600×150	800	500-900	30	0-10	6000×1300	6086×2662×1912
ZSW-600×180	900	700-1300	45	0-10	6000×1500	6310×3262×2230
ZSW-600×200	1200	800-1500	55	0-10	6000×2000	6310×3462×2230

注：产量按不同物料，生产条件等指标选择有所不同
Note: Output will be different with different material and working time

注：参数仅供参考，不作为设计依据，设备外形尺寸以实际为准
Note: Design for reference only, not as a basis for design, the dimension of the object is the standard

TERTIARY IMPACT CRUSHER 高效细碎机

该机械用途广泛，其性能已达到国际领先水平，是目前通行之有效、实用可靠的碎石机器。特别适用于制作磨料、耐火材料、水泥、石英砂、铜砂等多种硬、脆物料的细碎与中碎，是一种高效、节能的碎石制砂设备，比传统细碎机节能50%，是目前世界上最先进的细碎机设备。

The machinery widely used, its performance has reached international lead level, is currently the most effective practical reliable gravel machine, especially suitable for producing abrasive, refractory material, cement, quartz sand, steel grit finely with a variety of hard and brittle materials such as crusher, is a highly efficient, energy-saving gravel sand making equipment, which can save 50% energy than the traditional fine crusher, is currently most advanced fine crusher equipment in the world.



高效细碎机技术参数 SPECIFICATIONS

PXJ细碎机 PXJ Tertiary Impact crusher(mm)	转子 Φ×宽度 Rotor Φ×width(mm)							
型号规格 Model specification	800×400	800×600	800×800	1010×1010	1200×1200	1400×1400	1600×1600	1800×1800
进料口尺寸 Feed opening size(mm)	400×185	500×250	580×300	1000×350	1200×450	1500×500	1600×550	1000×800
进料尺寸 Feed size(mm)	<120	<180	<180	<180	<180	<190	<190	<190
出料粒度 Discharge size(mm)	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10
进料 破碎宽度 A just 180 range of discharge opening(mm)	5-50	5-50	5-50	5-50	5-50	5-50	5-50	5-50
水泥熟料 Cement Clinker(t/h)	10-30	10-40	20-45	25-55	35-90	50-150	85-210	125-270
石灰石 Lime(t/h)	18-45	23-55	28-65	35-75	45-110	50-150	95-260	140-310
配备功率 Power(kw)	4P 37KW	4P 45KW	4P 45KW	4P 55KW	4P 110KW	4P 180KW	4P 260KW	4P 315KW
理论重量 Theoretical weight	3.9	4.5	8	10.5	14.4	22	35	49.7

注：产量按不同物料，破碎粒度等因素选择有所不同
Note: Output will be different with different material and working time

注：参数仅供参考，不作为设计依据，设备重量仅供参考，以实际为准
Note: Design for reference only, not as a basis for design, the dimension of the object is the standard

SINGLE-STAGE HAMMER CRUSHER

单段破碎机

本系列单段破碎机引进德国先进技术，经过优化设计和结构改进，设计制造的第一代高效破碎机。经过历年的使用和改进，已发展至较为成熟的第四代产品。该单段破碎机能将矿山采来的大块矿石一次破碎到平均5mm的粒度，是传统的两段、三段破碎方式的理想替代产品，简化工艺流程、节约基建投资和生产费用。

This single-stage crusher can crush the mined large-sized ores to the granularity of an average of 5mm for only one time, and it is the ideal product for replacing traditional two-stage and three-stage crushing method, thus simplifying the production process and saving infrastructure investment and production cost.



单段破碎机技术参数 SPECIFICATIONS

型号 Model	类型 Type	转子直径 Rotor diameter (mm)	进料粒度 Feeding size (mm)	出料粒度 Discharging Size (mm)	生产能力 Capacity(t/h)	配用功率 Power(kw)
DPC 140	单转子 Single rotor	1400	≤800	<3-8	100-140	6P 160-220KW
DPC 160		1600	≤1000		150-240	4P 280-355KW
DPC 200		2000	≤1250		330-420	6P 500-630KW

注：产量根据实际物料，生产条件不同其结果有所区别
Note: Output capacity may vary with different material and working condition

技术参数及物料不符时请通知设备供应商以实际为准
Note: Output capacity may vary with different material and working condition

BELT CONVEYOR

胶带输送机



胶带输送机技术参数 SPECIFICATIONS

胶带宽度 Belt width(mm)	输送长度 Conveyer length 功率 Power (kw)			每小时产量 Capacity (t/h)	每小时产量 Capacity (t/h)
400	≤10 3	12-15 3-4	15-30 4-7.5	1.25-2.0	30-80
500	≤10 3	12-15 4-5.5	15-30 5.5-7.5	1.25-2.0	40-80
650	≤10 4	12-15 7.5	15-30 7.5-11	1.25-2.0	60-120
800	≤10 4	12-15 7.5	15-30 7.5-15	1.25-2.0	120-200
1000	≤10 5.5	10-20 7.5-11	20-40 11-22	1.25-2.0	200-320
1200	≤10 7.5	10-20 7.5-15	20-40 15-30	1.25-2.0	290-480
1400	≤10 11	10-20 15-22	20-40 22-45	1.25-2.0	400-680
1600	≤10 15	10-20 22-30	20-50 30-75	1.25-2.0	600-1080
1800	≤10 18.5	10-20 30-45	20-50 45-110	1.0-2.0	800-1500
2000	≤10 22	10-20 45-55	20-50 55-132	1.0-2.0	1000-2000
2400	≤10 30	10-20 55-75	20-50 75-185	1.0-2.0	1500-3000

注：产量根据实际物料，生产条件不同其结果有所区别
Note: Output capacity may vary with different material and working condition

技术参数及物料不符时请通知设备供应商以实际为准
Note: Output capacity may vary with different material and working condition

双螺旋洗矿机

DOUBLE SPIRAL SAND WASHER



型号 Model	XK-1933	XK-1600
槽体长度 Chute Length(mm)	9200	7630
槽体宽度 Chute Width(mm)	1933	1600
给料粒度 Feeding size(mm)	<100	<75
处理能力 Processing Capacity(t/h)	50-150/t/h	40-120/t/h
电机 motor (kw)	Y250M-6/37kw	Y250M-6/37kw
减速机 Reducer	HW2SH8 I=25	JZQ850-IV I=23.34
螺旋轴转速 Spiral Shaft Rotation Speed	39r/min	22.7r/min
螺旋直径 Spiral Diameter(mm)	860mm 双螺旋	750mm 双螺旋
安装尺寸 Installation	10°	10°
槽体尺寸 Chute Size(mm)	9200×1933	7630×1600
外形尺寸 L×W×H Overall size L×W×H(mm)	11983×2050×2485	9771×2547×2010

高效选粉机（粗细粉分离机）

HIGH-EFFICIENCY CLASSIFIER (COARSE POWDER SEPARATOR)



产品规格 Product Specification	主轴转速 Rev of main shaft (rpm)	通过量 Capacity of Separator (t/h)	制砂机出选粉量 Capacity of Powder from VSI	产品细度 Fineness	主选电机 Main Chait Motor		尾选电机 End Chait			
砂率 Primary rate	喂料范围 Feeding Range (t/h)	筛速 Rate (rpm)	风压 Pressure (Pa)	风量 Flow (m³/s)	电耗 Power of (kw)	电耗 Power of (kw)	电耗 Power of (kw)	电耗 Power of (kw)	电耗 Power of (kw)	电耗 Power of (kw)
HX500	190-380	21-60	2-8	小于80 μm (100-1000%)	11	125-1250	1680	2494	29668	30
HX600	150-350	40-100	6-15		15	125-1250	1200	2400	34996	37
HX700	130-320	70-120	11-20		18.5	132-1320	1000	2390	64188	55
HX800	120-280	85-150	14-28		30	132-1320	980	2546	86331	90
HX900	120-280	105-180	20-35		55	132-1320	800	2456	99493	110
HX1000	120-280	126-250	25-50		75	132-1320	900	2684	136430	132



WHEEL TYPE SAND WASHER

轮式洗砂机



SPIRAL SAND WASHER

砂石洗选机

圆筒洗矿机

CYLINDER WASHING MACHINE



型号 Model	处理能力 Processing Capacity (t/h)	电机功率 Power of (kw)
φ 1.2x4.5	10-30	22
φ 1.5 x 5	15-45	30
φ 1.8 x 5.5	25-75	45
φ 2 x 6	30-100	75
φ 2.4x6.5	50-160	110
φ 2.6 x 7	45-210	132
φ 3 x 7.5	90-300	185

注：产量根据不同物料，生产条件等因素其结果有所差别
Note: Capacity will be different, please refer to the actual situation of the site when the machine is installed.

技术参数仅供参考不作为验收设备的外形尺寸以实物为准
Note: Range of data is for reference, please refer to the actual situation of the site when the machine is installed.

注：产量根据不同物料，生产条件等因素其结果有所差别
Note: Capacity will be different, please refer to the actual situation of the site when the machine is installed.

技术参数仅供参考不作为验收设备的外形尺寸以实物为准
Note: Range of data is for reference, please refer to the actual situation of the site when the machine is installed.

轮式洗砂回收一体机

WHEEL SAND WASHING AND RECYCLING MACHINE



轮式洗砂回收一体机将洗砂、细砂回收、脱水等技术结合在一起，具有占地面积小，成品洁净度高，细砂流失少、处理能力强、使用寿命长、维护成本低等特点，是传统洗砂机的升级换代产品。

Wheel type sand washer and recycling machine combines the technology of sand washing, fine sand recycling and dehydration. It has the feature of small occupation area, clean final products, less fine sand loss, high capacity, long life and less maintenance cost etc. It is the new generation for the traditional sand washer.

洗砂回收一体机技术参数 SPECIFICATIONS

型号 Model	总功率 Total Motor Power (kw)	分离筛 separator	进料 Feeding (mm)	出砂量 Sand production (m ³ /h)	处理水量 Water Volume (m ³ /h)	外形尺寸 (mm) Dimensions (不含架及电机) (not including frame and Motor)
HXT26-35	27	350	≤10	20-60	50-80	5900x2000x2600
HXT26-55	31.9	550	≤10	20-60	80-150	5900x2000x2600
HXT29-55	33.9	550	≤10	40-130	80-130	6500x2500x3000
HXT29-65	43.5	650	≤10	40-130	150-200	6500x2500x3000
HXT30-65	47	650	≤10	80-220	180-250	7100x3000x3100
HXT31-75	54	750	≤10	80-260	200-300	7100x3000x3100

螺旋洗砂回收一体机

SPIRAL SAND WASHING AND RECYCLING MACHINE



螺旋洗砂回收一体机 SPECIFICATIONS

型号 Model	螺旋直径 Screw diameter (mm)	水槽长度 Screen length (mm)	筛板尺寸 plate size (mm)	进料粒度 Feeding size (mm)	出砂量 (t/h) Sand production	筛板分离规格 standard separator specification	筛板总功率 standard total power (kw)
LX765-15-55	765	6500	1500x3000	≤10	20-60	250x2	39
LX915-15-65	915	7650	1500x3000	≤10	30-100	300x2	47
2LX915-24-100	915	7650	2400x4500	≤10	60-200	250x4	81
LX1115-18-75	1115	8650	1800x4500	≤10	40-120	350x2	60
2LX1115-30-120	1115	8650	3000x4800	≤10	80-240	300x4	120

注：产量根据物料不同，生产条件不同会有所不同。
Note: Capacity will vary with different materials and production conditions.

注：产量根据物料不同，生产条件不同会有所不同。
Note: Capacity will vary with different materials and production conditions.

细砂回收机

FINE SAND RECYCLING MACHINE



细砂回收机通过渣浆泵将浓度 ≤ 40% 的泥浆注入水力旋流分离器进行分离，分离出的粗粒部分进入脱水筛脱水回收，最大粒度的回收75cm以上的材料，去除75cm以下的污泥和黏土，可以与现有生产线的洗砂机配套使用，也可以单独使用，提升资源利用率，实现收益最大化。

The fine sand recovery machine separates the slurry with the concentration ≤ 40% into the hydrocyclone separator through the slurry pump, and the separated coarse fraction enters the dehydration flash sieve for dehydration recovery. Maximize the recovery of materials above 75cm, remove sludge and clay below 75cm, can be used with the sand washing machine on the existing production line, or can be used alone to improve resource utilization and maximize benefits.

细砂回收机 SPECIFICATIONS

型号 Model	砂泵功率 sand pump power (kw)	分离筛规格 Separator Spec (mm)	脱水筛 dewatering screen		处理水量 Processing Water Volume (m ³ /h)
			规格 specifications (mm)	功率 power (kw)	
HX-250	11	250	800x2000	2x0.75	30-60
HX-300	15	300	800x2000	2x0.75	60-100
HX-350	18.5	350	1000x2000	2x1.5	70-130
HX-550	22	550	1200x3000	2x2.2	100-220
HX-650	30	650	1500x3000	2x3	120-272
HX-750	37	750	1500x3000	2x3	180-350
HX-750(II)	45	750	1800x3600	2x4	230-430
HX-900	55	900	1800x3600	2x4	450-650

注：产量根据物料不同，生产条件不同会有所不同。
Note: Capacity will vary with different materials and production conditions.

注：产量根据物料不同，生产条件不同会有所不同。
Note: Capacity will vary with different materials and production conditions.

悬挂式永磁除铁器

SUSPENSION PERMANENT MAGNET IRON REMOVER



悬挂式永磁除铁器 SPECIFICATIONS

型号 Model	总长度 Belt Width (mm)	额定高度 Rated Hoisting Height (mm)	物料厚度 Materials Thickness (mm)	磁通强度 Magnetic Field Strength (gauss)	额定速度 Belt Speed (m/s)	重量 Weight (kg)	外形尺寸 Dimension (mm)			
							L	W	H	
RCYB-4	400	130	80	63	2.5	115	400	300	210	
RCYB-5	500	150	100	63		180	500	400	230	
RCYB-6	600/650	160	130	63		300	600	500	250	
RCYB-6.5	650	200	150	65		450	650	600	250	
RCYB-8	800	250	200	70		580	800	700	250	
RCYB-10	1000	300	250	70		880	1000	800	250	
RCYB-12	1200	350	300	70		1100	1200	1000	270	
RCYB-14	1400	400	350	70		1700	1400	1300	270	
RCYB-16	1500	450	400	70		2200	1500	1500	270	

永磁自卸式除铁器

PERMANENT MAGNET SELF-DISCHARGING IRON REMOVER



永磁自卸式除铁器 SPECIFICATIONS

型号 Model	总长度 Belt Width (mm)	额定高度 Rated Hoisting Height (mm)	磁通强度 Magnetic Field Strength (gauss)	物料厚度 Materials Thickness (mm)	额定速度 Belt Speed (m/s)	重量 Weight (kg)	外形尺寸 Dimension (mm)				
							A	B	C	D	E
RCYD(C)-5	500	150	70	80	1.5	2.5	750	1900	710	935	950 753
RCYD(C)-6	600	175	70	120	1.5		920	2050	710	1020	1050 753
RCYD(C)-6.5	650	200	70	150	1.5		1200	2050	728	1020	1200 888
RCYD(C)-8	800	250	70	200	2.2		1400	2250	750	1300	1350 1090
RCYD(C)-10	1000	300	70	250	3.0		2120	2650	889	1550	1450 1335
RCYD(C)-12	1200	350	70	300	4.0		3350	2860	1010	1720	1550 1515
RCYD(C)-14	1400	400	70	350	4.0		4450	3225	1050	1880	1800 1755
RCYD(C)-16	1600	450	70	400	5.5		6200	3350	1180	2160	1950 1650
RCYD(C)-18	1800	500	70	450	5.5	2.5	8100	3580	1210	2450	2200 2130
RCYD(C)-20	2000	550	70	500	7.5		9700	3800	1300	2700	2400 2410

注：产量根据物料特性、进料粒度等因素会有所不同。
Note: Capacity will vary with material characteristics and feeding mode.

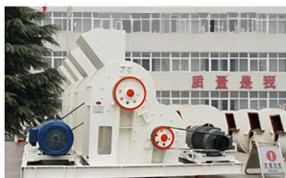
技术参数仅供参考，不作为设备选型依据。

Technical parameters are for reference only, not as a basis for equipment selection.



强力辊式破碎机
HIGH STRENGTH ROLL CRUSHER

型号 Model	处理能力 Capacity (t/h)	电机功率 Motor Power (kW)
ZPG0425	5-10	5.5-2
ZPG0640	10-20	15×2
ZPG0740	15-30	30×2
ZPG0850	20-40	45×2
ZPG1060	30-50	55×2
ZPG1260	40-70	75×2
ZPG1560	60-110	110×2



双级破碎机
TWO-STAGE CRUSHER

规格 Specification	处理能力 Capacity (t/h)	电机功率 Motor Power (kW)
ZPCΦ600×600	20-30	22kw+22kw
ZPCΦ800×600	35-55	45kw+55kw
ZPCΦ1000×800	60-90	55kw+75kw
ZPCΦ1200×1000	80-120	90kw+110kw
ZPCΦ1400×1200	100-140	132kw+160kw
ZPCΦ1600×1400	120-180	160kw+200kw

注：产量根据物料特性、进料粒度等因素会有所不同。
Note: Capacity will vary with material characteristics and feeding mode.



复合式破碎机

COMBINATION CRUSHER

规格 Specification	处理能力 Processing Capacity (t/h)	电机功率 Motor Power (kW)
800	5-15	4P 30KW
1000	10-30	4P 55KW
1250	20-60	6P 90KW
1500	30-60	8P 110KW
1750	40-100	8P 160KW



锤式破碎机

HAMMER CRUSHER

规格 Specification	处理能力 Capacity (t/h)	电机功率 Motor Power (kW)
PCΦ400×300	5-10	4P 11KW
PCΦ600×400	10-22	4P 22KW
PCΦ800×600	18-40	6P 55KW
PCΦ1000×800	25-60	8P 75KW
PCΦ1200×1000	30-55	8P 90KW

注：产量根据物料特性、进料粒度等因素会有所不同。

Note: Capacity will vary with material characteristics and feeding mode.

PROCESS FLOW OF ARTIFICIAL SAND PRODUCTION

机制砂生产工艺流程

工艺特点

1、产品粒型呈立方体状，质量优异，针、片状产品含量低，抗压能力强，适用于高标准建设需要，如水利、桥梁、高等级公路以及高层建筑行业。

2、适用于花岗岩、玄武岩、河卵石、铝矾土、水泥熟料、石灰石、金剛砂、矿砂、铁矿石等原料破碎，克服传统制砂设备只适用于软岩、150Mpa以下材料的特点。

3、公司资深工程师为每一位客户量身定制，科学选配设备，不返工。保证为客户选配的设备3-5年不落后。

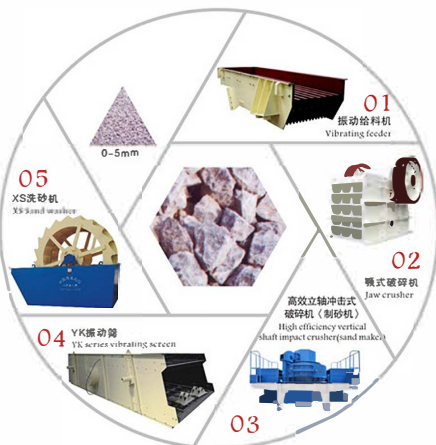
4、含泥量与含粉量可控制。

1. Cubic shape of final product with excellent quality,the needle and slice shaped product is minimum,the high compression strength is suitable for high standard construction such as water conservancy,bridge,highway and high-rise buildings.

2. Unlike traditional sand making equipment only restrict in soft rock with compression strength less than 150MPa,this equipment is suitable for grinding of granite,basalt,bank gravel,bowen cement clinker,quartz,iron carbide,ore sand and iron ore.

3. Our company's senior engineers can make the machine by customer's requirements and release the equipment scientifically with our rework.The machines will not back ward within three to five years.

4. The content of mud and powder can be controlled.



PROCESS FLOW OF STONE PRODUCTION LINE

石料生产线工艺流程

工艺特点

1、石料破碎生产线自动化程度高，破碎比大、生产效率高、处理量大，经过破碎的产品呈立方体状，针、片状含量低，无内裂缝，抗压强度高。

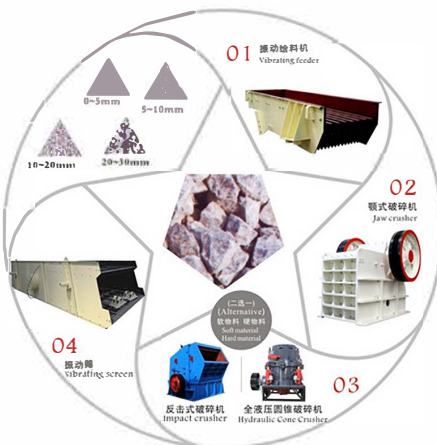
2、设备维护保养简便，易损件采用目前国内最新高强度耐磨材料，磨损小、使用寿命长，能为客户带来可观的经济效益。

3、我公司设计的石料破碎生产线，成功应用于石灰石、玄武岩、花岗岩、河卵石等岩石的破碎加工，破碎后的成品质量完全达到GB14685-2001标准，为高等级公路、铁路、水利、混凝土搅拌站等行业提供了合格骨料。

1. Process flow of stone production line carries the following characteristics: highly automatic, high compression ratio, high efficiency, large processing quantity, cubic shape of finished product with minimum needle and slice shaped product, high compression strength without inner crack.

2. Easy to maintain and repair, wearing parts are made from abrasion resistance material with domestic advanced high level with low in abrasion and long in using life. Considerable economic profit can be brought by doing this.

3. Stone crushing production lines designed by our company are successfully applied in limestone, basalt, granite and pebble; the finished product reaches the standard of GB14685-2001, which is the best aggregate for highway, railway, water conservancy and concrete mixing station.





HIGH STRENGTH PULVERIZER

高强磨粉机



高强磨适用于粉磨重晶石、石灰石、陶泥、矿渣等莫氏硬度不大于9.3级，湿度在6%以下的非易燃易爆的矿山、冶金、化工、建材等行业280多种物料的高细制粉加工。成品粒度在80~425目范围调节（最细1000目），通过机内增加的特殊装置，可生产出30~80目的粗粉。

R-type Raymond pulverizer is used for the highly fine power processing of 280 kinds of non-explosive and non-ignitable materials in mine, metallurgical industry and building materials etc and the materials have the Moh's hardness scale less than 9.3 level and the humidity of less than 6% and include barite, calcite, potash feldspar, pencil stone, marble, limestone, onedolomite, fluorite, lime, active carbon, actcarbon, bentonite, kaoline, chert, gossanite rock, gypsum, glass and heat-insulating materials etc. The particle size of finished product can be adjusted from 80—325 meshes at random. This series our patent product, is used in grinding the non-inflammable and non-explosive stuff with Moh's hardness below 9.3 and humidity less than 6%, such as barite, lime, etc. ceramics, etc. etc. Fineness of final product can be adjusted between 80 and 425 meshes and final being equipped particular parts. The machine can produce coarse powders ranging from 30 to 80 meshes.

高强磨粉机技术参数

SPECIFICATIONS

型号 Model	高强62 High strength 62	高强66 High strength 66	高强76 High strength 76	高强87 High strength 87	高强92 High strength 92	高强93 High strength 93	高强97 High strength 97	雷蒙4119 Raymond ml 4119	雷蒙4525 Raymond ml 4525
进料粒度 Feeding particle size	<15	<15	<20	<25	<25	<25	<25	≤25	≤30
生产能力 Production capacity (t/h) (t/h)	0.173~0.033	0.173~0.033	0.173~0.033	0.173~0.033	0.173~0.033	0.173~0.033	0.173~0.033	0.173~0.044	0.173~0.044
进料粒度 Feeding particle size	0.6~9	1~20	1.5~25	2.8~33	3~36	3.5~40	4~52	8~78	16~176
进料粒度 Feeding particle size	274	190	170	161	148	140	130	105	82
进料粒度 Feeding particle size	525	725	850	907.5	973	1006	1050	1400	1770
分析总功率 Analyzer power	150	210	250	270	300	300	310	410	450
进料粒度 Feeding particle size	100	150	150	150	160	160	170	190	250
主机电机 Main Motor	7.5	15	18.5	22	30	30	37	75	132
进料粒度 Feeding particle size	4~5.5	4~11	4~15	4~18.5	4~22	2~22	4~37	4~75	4~132
分析总功率 Analyzer power	6~1.1	6~2.2	6~2.2	6~2.2	6~2.2	6~3	4A~5.5	4B~7.5	4A~18.5

注：产量数据不同物料，生产条件等综合因素将有所不同
Note: Outputting capacity will vary different materials and technology

技术参数仅供参考不作为验收设备型号尺寸的依据
Data for reference only, not as the basis for accepting equipment model

BUCKET ELEVATOR

斗式提升机

提升设备是我公司的主导产品之一。提升设备根据物料特性和使用环境的不同分为胶带斗式提升机、环链斗式提升机、板链斗式提升机和钢丝绳芯胶带斗式提升机。斗式提升机适用于垂直输送粉状、粒状及小块状的物料。它具有结构简单、运行平稳、提升高度和使用寿命长等特点。广泛地应用于建材、化工、煤炭、电力、港口等行业的物料运输系统中。

Lifting equipment is one of the leading products so far company. According to the material characteristics and the use of the environment, the lifting equipment is divided into the belt bucket elevator, the chain bucket elevator, the plate chain bucket elevator and the wire rope core belt bucket elevator. Bucket elevator is suitable for vertical transport of powdery, granular and small pieces of material. It has the advantages of simple structure, stable operation, high degree of improvement and long service life, etc. It is widely used in building materials, chemicals, coal, electric power, port and other industries in the material transport system.



环链提升机技术参数

SPECIFICATIONS

型号 Model	最大提升高度 Max. lifting height(m)	输送量 Conveying capacity (t/h)	物料最大块 max. size(mm)	斗容 Bucket capacity(L)	电机功率 Motor power(kw)
TH160型	25	7~2	5~30	400	3~4
TH200型	28	8~15	20~30	500	3~5.5
TH250型	30	10~25	25~35	500	4~7.5
TH300型	30	25~35	30~40	500	5.5~11
TH315型	40	30~40	35~45	512	5.5~15
TH400型	40	45~60	40~55	512	11~22
TH500型	40	65~80	50~60	512	15~30
TH630型	40	100~120	60~65	688	18.5~37
TH800型	40	130~150	65~75	920	22~45

钢丝绳带提升机技术参数

SPECIFICATIONS

型号 Model	最大提升高度 Max. lifting height(m)	输送量 Conveying capacity (t/h)	物料最大块 max. size(mm)	斗容 Bucket capacity(L)	电机功率 Motor power(kw)
TDG160型	80	34	0~20	2.6	2.2~11
TDG200型	80	45	0~25	4.1	3~15
TDG250型	80	71	0~30	6.5	5.5~22
TDG315型	80	101	0~35	10	7.5~30
TDG400型	80	156	0~40	16	15~45
TDG500型	80	218	0~45	25	18.5~55
TDG630型	80	345	0~50	40	30~90
TDG800型	80	491	0~50	61	45~132

板链提升机技术参数

SPECIFICATIONS

型号 Model	最大提升高度 Max. lifting height(m)	最大提升量 Max. lifting capacity(t/h)	允许百分比(%) Allowable percentage(%)					节距 pitch(mm)	电机功率 Motor power(kw)
			10	25	50	75	100		
			物料最大块 Max. size of material (mm)						
NE15	40	16	65	50	40	30	25	101.66	1.5-4
NE30	59	31	90	75	58	47	40	152.4	2.2-7.5
NE50	62	60	90	75	58	47	40	152.4	3-15
NE100	58	110	130	105	80	65	55	200	7.5-30
NE150	65	170	130	105	80	65	55	200	11-37
NE200	73	220	170	135	100	85	70	250	18.5-75
NE300	81	320	170	135	100	85	70	250	22-75
NE400	47	420	205	165	125	105	90	300	45-90
NE500	58	500	240	190	145	120	100	300	45-132

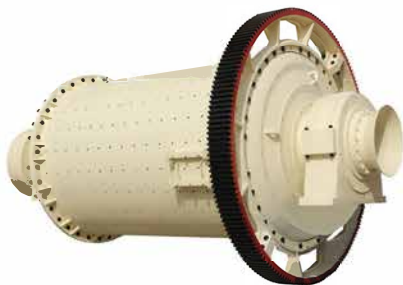
注：生产规格不同材料，生产条件等综合因素结果有所不同
Note: design of the same if data shall not be affected significantly by the material the dimensional of the object is determined

注：本表数据仅供参考不作为设备设计尺寸的依据
Note: design of the same if data shall not be affected significantly by the material the dimensional of the object is determined

球磨机

球磨机是物料被破碎之后,再进行粉碎的关键设备。球磨机广泛应用于水泥、硅酸盐制品、新型建筑材料、耐火材料、化肥、黑色与有色金属选矿以及玻璃陶瓷等生产行业,对各种矿石和其它可磨性物料进行干式或湿式粉碎。

Ball mill is the key milling equipment after material has been crushed. It is widely used in cement, silicate, new construction material, refractory material, chemical fertilizer, ferrous metal and non-ferrous metal as well as ceramics. It is widely applied to dry or wet grinding for ores and grindable materials.



球磨机技术参数	SPECIFICATIONS
球磨机规格	球磨机规格
球磨机功率	球磨机功率
球磨机转速	球磨机转速
球磨机筒体长度	球磨机筒体长度
球磨机筒体直径	球磨机筒体直径
球磨机进料口直径	球磨机进料口直径
球磨机出料口直径	球磨机出料口直径
球磨机重量	球磨机重量
球磨机生产厂家	球磨机生产厂家

型号 Model	壳体转速 Shell rotation speed (r/min)	装填量 Barload (t)	进料粒度 Feeding size (mm)	出料粒度 Discharging size (mm)	产量 Capacity (t/h)	电机功率 Power (KW)	重量 Total weight (t)
φ900×1800	36~38	1.5	≤20	0.075-0.89	0.65-2	18.5	5.85
φ900×3000	36	2.7	≤20	0.075-0.89	1.1-3.5	22	6.98
φ1200×2400	36	3	≤25	0.075-0.6	1.5-4.8	30	13.6
φ1200×3000	36	3.5	≤25	0.074-0.4	1.6-5	37	14.3
φ1200×4500	32.4	5	≤25	0.074-0.4	1.6-5.8	55	15.6
φ1500×3000	29.7	7.5	≤25	0.074-0.4	2-5	75	19.5
φ1500×4500	27	11	≤25	0.074-0.4	3-6	110	22
φ1500×5700	28	12	≤25	0.074-0.4	3.5-6	130	25.8
φ1830×3000	25.4	11	≤25	0.074-0.4	4-10	130	34.5
φ1830×4500	25.4	15	≤25	0.074-0.4	4.5-12	155	38
φ1830×6400	24.1	21	≤25	0.074-0.4	6.5-15	210	43
φ1830×7000	24.1	23	≤25	0.074-0.4	7.5-17	245	43.8
φ2100×3000	23.7	15	≤25	0.074-0.4	6.5-36	155	45
φ2100×4500	23.7	24	≤25	0.074-0.4	8-43	245	56
φ2100×7000	23.7	26	≤25	0.074-0.4	12-48	280	59.5
φ2200×4500	21.5	27	≤25	0.074-0.4	9-45	280	54.5
φ2200×6500	21.7	35	≤25	0.074-0.4	14-26	380	61
φ2200×7000	21.7	35	≤25	0.074-0.4	15-28	380	62.5
φ2200×7500	21.7	35	≤25	0.074-0.4	15-30	380	64.8
φ2400×3000	21	23	≤25	0.074-0.4	7-50	245	58
φ2400×4500	21	30	≤25	0.074-0.4	8.5-60	320	72
φ2700×4000	20.7	40	≤25	0.074-0.4	22-80	380	95
φ2700×4500	20.7	48	≤25	0.074-0.4	26-90	480	102
φ3200×4500	18	85	≤25	0.074-0.4	按工艺定	630	149
φ3800×4500	17	90	≤25	0.074-0.4	按工艺定	850	169
φ3600×6000	17	110	≤25	0.074-0.4	按工艺定	1250	198
φ3600×8500	18	131	≤25	0.074-0.4	45.8-256	1800	260
φ4000×5000	16.9	121	≤25	0.074-0.4	45-208	1500	230
φ4000×6000	16.9	146	≤25	0.074-0.4	65-248	1600	242
φ4000×6700	16.9	149	≤25	0.074-0.4	75-252	1800	249
φ4500×6400	15.6	172	≤25	0.074-0.4	84-306	2000	280
φ5030×6400	14.4	216	≤25	0.074-0.4	98-386	2500	320
φ5030×8300	14.4	266	≤25	0.074-0.4	118-500	3300	403
φ5500×8500	13.8	338	≤25	0.074-0.4	148-615	4500	525

注：产量根据不同物种、选种程度等因素其结果将有所不同
Note: productivity varies with different species and breeding years.

技术条件、数量估计不作为招标设备重量及外形尺寸以实物为准

ROD MILL 棒磨机

棒磨机有干式和湿式两种形式可供选择，用户可根据自己的实际情况加以选择。公司采用先进的可控出料技术，结合实际的研磨物料应选用合适的研磨体，以传统的点接触改为线接触，使出料粒度更为均匀，产量更高。广泛使用于建材、化工、冶金、玻璃等行业对磨后底磨均匀度要求比较高的研磨作业，近年来还用于建筑用砂的制砂作业等。

Rod Mill has dry and wet two types to choose, user could choose depend on the fact. The company uses the advanced output controllable technology, with the fact milling material set the suitable miller, change the traditional point contact into line contact, make the output granularity evenier, high product, widely used in chemic al industry, metallurgy, glasses industry, and the high requirement of the evenness for milling after milling, sand making of building sand in recent years.



节省动力 SAVING ENERGY

比老式磨设备节省动力40%以上，减少成本开支。

Compared to old model, 40% energy consumption will be reduced and cost decreased

出料均匀 产量高 EVEN OUTPUT HIGH CAPACITY

采用先进的可控出料棒磨机技术，结合实际用户的研磨物料选用合适的研磨棒，一次性使棒磨机的面接触为线接触，使出料粒度更为均匀，产量提高近50%。

Adopting advanced output controllable technology and combination with client's actual grinding material, our company uses proper grinding bar, which changes the traditional point contact into line contact, ensuring the output more even, capacity increased about 50%.

棒磨机技术参数

SPECIFICATIONS

型号 Model	筒体规格 Shell Specifications (mm)		筒体转速 Shell rotation speed (r/min)	给料粒度 feeding size (mm)	排料粒度 discharging size (mm)	处理量 Processing Capacity (t/h)	电机功率 Power (kw)	主机重量 main machine weight (t)
	直径 Diameter	长度 Length						
MBS0918	900	1800	36-38	≤25	0.833-0.147	0.62-3.2	18.5	5.9
MBS0924	900	2400	36	≤25	0.833-0.147	0.81-4.3	22	6.7
MBS1224	1200	2400	36	≤25	0.833-0.147	1.1-4.9	30	13.9
MBS1530	1500	3000	29.7	≤25	0.833-0.147	2.4-7.5	75	19.8
MBS1830	1830	3000	25.4	≤25	0.833-0.147	4.8-11.6	130	34.9
MBS2130	2100	3000	23.7	≤25	0.833-0.147	14-35	155	46.5
MBS2136	2100	3600	23.7	≤25	0.833-0.147	19-43	180	48.7
MBS2430	2400	3000	21	≤50	0.833-0.147	25-65	245	59.7
MBS2736	2700	3600	20.7	≤50	0.833-0.147	32-96	380	92.5
MBS2740	2700	4000	20.7	≤50	0.833-0.147	32-92	400	95
MBS3245	3200	4500	18	≤50	0.833-0.147	64-180	630	149

注：产量随物料不同而异，选料粒度和筒体转速及磨棒长度不同
Note: processing capacity may vary with 100mm feed size and grinding speed

注：主机重量及功率仅供参考，不作为设备选型的主要依据

Note: capacity and power are for reference only, not the main basis for the selection of the equipment

THREE-RINGS AND MEDIUM SPEED MICRO POWDER MILL 三环中速微粉磨



三环中速微粉磨是我公司自行研制的新产品，是目前国内先进的干法非金属矿超细粉体的研磨设备。物料的粉碎与粉体的分级置于同一机体内而各自独立运转，具有结构紧凑、产品细度可调400-3000目，维修简便，单位产品能耗低、投资省等特点。

物料的粉碎、分级至成磨是在一密闭的系统中进行，含尘气体经除尘处理，不污染，是绿色环保的理想设备。本机适用于各种莫氏硬度5级以下脆性物料的超细粉碎，如重钙、重晶石、硅灰石、硅灰土、高岭土、赤铁矿、滑石、长石、炉渣等。

Three-rings and Medium-speed Micro Powder Grinder mill is a new product developed by our company, it is domestic advanced dry type fine grinding equipment for non-metal at super-fine powder. The material's crushing and powder's classification are putted in one machine rather than runs alone. Advantages, compact structure, adjustable final fineness (from 400-3000 meshes), easy maintenance, low unit product consumption, low investment and so on. The material's crushing and product's classification are provided in one closed system, dusty air is handled by dust collector, so there's no pollution. It is the ideal environment protection equipment. This machine is suitable for super fine grinding for all kinds of fragile and non-flammable and non-explosive material whose Mohr's hardness is below 5 grade, such as calcium carbonate, barite, aedificalite, kaoline, rare earth ore, hematite, talcum, feldspar, slag and so on. Compared with traditional Raymond mill, it has advantages of fine products, low energy consumption, is the ideal equipment of dry type calcium carbonate super fine powder grinding.

三环中速微粉磨技术参数

SPECIFICATIONS

目数 Mesh	型号 Model	HXM-1021		HXM-1023	
		产量 Output(kg/h)	电耗 Power	产量 Output(kg/h)	电耗 Power(kw)
400		6000-7000	22	4000-5000	27
800		3000-3500	45	1800-2100	60
1250		2000-2500	70	1200-1500	95
1500		1800-2000	73	1000-1200	110
1800		1500-1800	90	800-1000	136
2500		1200-1300	120	600-800	175
3000		900-1100	145	500-700	200

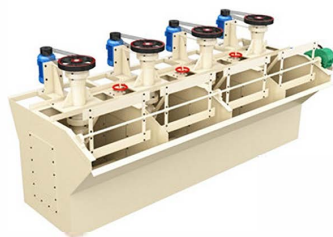
注：产量随物料不同而异，选料粒度和筒体转速及磨棒长度不同
Note: capacity and power may vary with 100mm feed size and grinding speed

注：主机重量及功率仅供参考，不作为设备选型的主要依据

Note: capacity and power are for reference only, not the main basis for the selection of the equipment

SF SERIES FLOTATION MACHINE

SF系列浮选机



浮选机主要用于选别金、银、铜、铁、铅、锌、钼、镍、铝等金属矿物。也可以用于黑色金属和非金属的选别。该机由电动机三角带传动带动叶轮旋转，产生离心作用形成负压一面吸入充足的空气与矿浆混合，一方面搅拌矿浆成物混合，同时细化泡沫，使矿物粘附泡沫之上，浮到矿浆面再形成矿化泡沫。调节闸板高度控制液面，使有用泡沫被刮板刮出。

Flotation machine is used for extracting of metals like gold, argent, iron, lead, zinc, molybdenum, nickel and aluminum. It is also suitable for extracting of ferrous metal metals and non-metals. The impellers are driven through V-belt transmission, which brings centrifugal effect to form the negative pressure. On the one hand, the flotation machine inhales sufficient air to mix with ore slurry; on the other hand it stirs ore slurry and mix with medication to form the mineralized froth. To adjust the height of froth board to control the liquid level and make the useful froth scraped by foam board.

浮选机技术参数 SPECIFICATIONS

类别 Category	型号 Model	有效容积 Effective Capacity m³	处理能力 Processing Capacity m³/min	主轴 Main shaft Power/kw	转速 Rotate speed r/min	刮板 Loam board Power/kw	切率 Cutting Power/kw	槽体尺寸 Dimensions (L×W×H)mm	单槽重量 Single trough weight (t)
XJK型 浮选机 XJK type flotation machine	XJK-0.35	0.35	0.18~0.4	1.5	483	25	1.1	0.7×0.7×0.7	0.5
	XJK-0.62	0.62	0.3~0.9	3.0	400	25	1.1	0.9×0.82×0.85	1.0
	XJK-1.1	1.1	0.6~1.6	5.5	330	25	1.1	1.1×1.1×1.0	1.4
	XJK-2.8	2.8	1.5~3.5	11	280	25	1.1	1.75×1.6×1.1	2.5
	XJK-5.8	5.8	5~7	22	240	25	1.5	2.2×2.2×1.2	3.6
SF型 浮选机 SF type flotation machine	SF-0.37	0.37	0.2~0.4	1.5	386	25	1.1	0.7×0.7×0.75	0.5
	SF-0.7	0.7	0.3~0.9	3	400	25	1.1	0.9×0.82×0.85	1.0
	SF-1.2	1.2	0.6~1.6	5.5	330	25	1.1	1.1×1.1×1.1	1.9
	SF-2.8	2.8	1.5~3.5	11	268	25	1.1	1.75×1.6×1.15	2.6
	SF-4	4	2~4	15	220	25	1.5	1.85×2.05×1.2	2.9
JJK型 浮选机 JJK type flotation machine	JF-8	8	4~8	30	191	25	1.5	2.2×2.9×1.4	4.2
	JF-10	10	5~10	30	191	25	1.5	2.2×2.9×1.7	4.5
	JF-20	20	5~20	30×2	191	25	1.5	2.85×3.8×2.0	9.9
	JJF-2	2	1~3	7.5	443	25	1.5	1.4×1.4×1.1	1.7
	JJF-4	4	2~4	11	305	25	1.5	1.6×2.15×1.25	2.4
JJK型 浮选机 JJK type flotation machine	JJF-8	8	4~8	22	233	25	1.5	2.2×2.9×1.4	4.5
	JJF-10	10	5~10	22	233	25	1.5	2.2×2.9×1.7	4.9
	JJF-16	16	5~16	30	180	25	1.5	2.85×3.8×1.7	8.0
	JJF-20	20	5~20	37	180	25	1.5	2.9×3.8×2.0	10.5

注：产量根据不同物料，选择粒度等参数其结果有所不同

Note: processing capacity has to vary with different materials and its feeding size

技术参数仅供参考不作为设计设备重要尺寸之依据

Note: technical data is for reference only and cannot be used as the basis of design for the equipment

BF FLOTATION MACHINE

BF系列浮选机



运行成本低：与常规机械搅拌式浮选机比较节省电1/3~1/2。

分选精度高，精煤灰分低：精煤灰分比常规机械搅拌式浮选机降低1~2%。

浮选效果好：内装自液面自控电控装置，泡沫细化程度高，从而提高了浮选的效果。

易损件耐用性强：叶轮在机内一直处于活动状态，起到清除粘料和杂物的作用，减少了因杂物而损坏件的现象；

自搅拌装置的叶轮由耐磨橡胶制成，增强了耐磨度。

Low operating cost: Compared with conventional mechanical stirring type flotation machine, it can save 1/3-1/2 of electricity.

The accuracy of the separation is high, the clean ash is low: the cleaned coal ash can be reduced by 1-2%, compared with conventional mechanical stirring type flotation machine.

Vulnerable parts are durable: the impeller is always active in the machine, which plays a role in removing material deposit and debris, reducing the phenomenon of damaging parts due to clutter; the impeller of the agitator is made of grinding rubber, which enhances the wear resistance.

BF系列浮选机技术参数 SPECIFICATIONS

型号 Model	槽容积 Trough capacity (L×W×H)mm	内部尺寸 Inside dimension (L×W×H)mm	空气吸入量 Air suction m³/min	安装功率 Power/kw	电机型号 Motor model	处理能力 Processing Capacity	单槽重量 Single trough weight (t)
BF-0.37	0.37	0.74×0.74×0.75	0.9~1.05	1.5	Y90L-4	0.2~0.4	0.5
BF-0.65	0.65	0.85×0.95×0.9	0.9~1.1	3.0	Y132S-6	0.3~0.7	1.0
BF-1.2	1.2	1.05×1.15×1.1	1~1.1	5.5	Y132M-6	0.6~1.2	1.4
BF-2.0	2.0	1.4×1.45×1.12	1~1.1	7.5	Y160M-6	1~2	1.8
BF-2.8	2.8	1.65×1.65×1.15	0.9~1.1	11	Y180L-8	1.4~3	2.2
BF-4.0	4.0	1.9×2.1.2	0.9~1.1	15	Y200L-8	2~4	2.6
BF-6.0	6.0	2.2×2.35×1.3	0.9~1.1	18.5	Y225S-8	3~6	3.3
BF-8.0	8.0	2.25×2.85×1.4	0.9~1.1	22	Y230M-8	4~8	4.2
BF-10	10	2.25×2.85×1.7	0.9~1.1	22	Y230M-8	5~10	4.7
BF-16	16	2.85×3.8×1.7	0.9~1.1	37	Y280S-8	8~16	8.4
BF-20	20	2.85×3.8×2	0.9~1.1	45	Y280M-8	10~20	8.7
BF-24	24	3.15×4.15×2	0.9~1.1	45	Y280M-8	12~24	9.2

注：产量根据不同物料，选择粒度等参数其结果有所不同

Note: processing capacity has to vary with different materials and its feeding size

技术参数仅供参考不作为设计设备重要尺寸之依据

Note: technical data is for reference only and cannot be used as the basis of design for the equipment

KYF FLOTATION MACHINE

KYF浮选机

该浮选机采用“U”型槽体，空心轴充气和悬挂定子，尤其是采用了一种新式叶轮。这是一种叶片后倾一个角度的锥形叶轮。类似于高比转速的离心泵轮，该选机容量大、压头小、功耗低且结构简单。在叶轮腔中还装置了多孔圆筒形空气分配器，使空气能均匀地分散在叶轮叶片的大部分区域，提供了较大的矿浆-空气界面角。

This type of flotation machine is formed by U trough solid, hollow shaft inflation, suspension rotor and new type impeller. The compeller lean backwards, the blending quick, take big and the pressure head is small, the advance is large, simple structure and low energy consumption. Inside the impeller, there is air distributor, which distributes air into inside parts of impeller evenly.



KYF浮选机技术参数

SPECIFICATIONS

型号 Model		KYF-1	KYF-2	KYF-3	KYF-4	KYF-8	KYF-16	KYF-24	KYF-36
槽体尺寸 Chute dimension	长 Length(mm)	1000	1300	1600	1800	2200	2800	3100	3600
	宽 Width(mm)	1000	1300	1600	1800	2200	2800	3100	3600
	高 Height(mm)	1100	1250	1400	1500	1950	2400	2900	3400
单台重量 Single effective weight(t)		1.1	1.5	1.9	2.3	3.6	5.9	9.9	15.1
有效容积 effective cubage		1	2	3	4	8	16	24	36
生产能力 Production capacity		0.2-1	0.4-2	0.6-3	1.2-4	3-8	4-6	4-24	10-38
主轴电动机 Main shaft motor	型号 Model	Y132M1-6	Y160M2-6	Y180L-6	Y180L-6	Y200L-6	Y250M-6	Y250M-6	Y280S-6
	功率 Power	4	5.5	7.5	11	15	30	30	37
叶轮 Impeller	转速 rotation speed	960	720	720	970	730	730	730	740
	直径 Diameter	340	410	480	550	630	740	800	880
	高度 Height	215	258	300	340	390	460	-	545
	转速 rotation speed	281	247	219	200	175	160	150	138
	圆周速度 Circular velocity	5	5.3	5.5	5.76	5.77	6.7	6.25	6.36
刮板电动机 Scum board motor	型号 Model	Y90S-4	Y90S-4	Y90L-4	Y90L-4	Y90L-4	Y90L-4	Y90L-4	Y90L-4
	功率 Power	1.1	1.1	1.5	1.5	1.5	1.5	1.5	1.5
刮板 Scum board	转速 rotation speed	1400	1400	1400	1400	1400	1400	1400	1400
	直径 Diameter	18	18	16	16	16	16	16	16
最大充气量(中心厚) max. air injection capacity	mm	≥12.6	≥14.7	≥19.8	≥19.8	≥21.6	≥25.5	≥30.4	≥34.3
	mm	2	2	2	2	2	2	2	2

注：产量根据不同物料，选别粒度和给矿品位等因素而定

Note: Capacity of the machine shall be set according to different materials, particle size and the composition of the slurry in the condition.

XCF FLOTATION MACHINE

XCF浮选机

在浮选机工作时，随着叶轮的旋转，槽内矿浆从四周槽壁底部由叶轮下侧到叶轮叶片之间，同时，由鼓风机送入的低压力空气经空心轴和叶轮的空气分配器，也进入其中。矿浆与空气在叶片之间充分混合后，从叶轮上半部周边向斜上推出，由定子稳泡和定向后进入整个槽子中。气泡上升到泡沫稳定区，经过富集过程，泡沫从溢流堰自流溢出，进入泡沫槽。还有一部分矿浆向叶轮下部流去，再经叶轮搅拌，重新混合形成矿化气泡，剩余的矿浆向下排，直到最终成为尾矿。

When flotation machine is working, with the rotation of the impeller, groove pulp from all around and via the bottom of groove is inhaled into between the impeller blades by the blower for the low pressure air by hollow shaft and impeller air distributor also enter it. After pulp mixing air fully, it is pushed from the upper part of the impeller to the oblique, and the stator stabilizes the flow and directs it into the whole trough. Bubbles rise to the foam stability region, after concentration process, the foam from the overflow weir flows into the foam bath. A part of the pulp flows to the lower part of impeller, then through the impeller stirring, for new mineralization bubble formation, the rest of the pulp flows to the next trough, until eventually residue.

XCF浮选机技术参数

SPECIFICATIONS

型号 Model		XCF-1	XCF-2	XCF-3	XCF-4	XCF-8	XCF-16	XCF-24	XCF-36
槽体尺寸 Chute dimension	长 Length(mm)	1000	1300	1600	1800	2200	2800	3100	3600
	宽 Width(mm)	1000	1300	1600	1800	2200	2800	3100	3600
	高 Height(mm)	1100	1250	1400	1500	1950	2400	10819	3400
单台重量 Single effective weight(t)		1.2	1.7	2.3	2.7	3.9	6.6	8	16.8
有效容积 effective cubage		1	2	3	4	8	16	24	38
生产能力 Production capacity		0.2-1	0.4-2	0.6-3	1.2-4	3-8	4-16	4-24	10-38
主轴电动机 Main shaft motor	型号 Model	Y132M2-6	Y160M-6	Y160L-6	Y180L-6	Y200L-6	Y280S-6	Y280S-6	Y280S-6
	功率 Power	5.5	7.5	11	15	22	37	37	45
叶轮 Impeller	转速 rotation speed	960	970	970	970	970	740	740	980
	直径 Diameter	400	460	540	620	720	860	950	-
	高度 Height	155	175	207	247	321	349	-	-
	转速 rotation speed	358	331	266	215	185	160	153	-
	圆周速度 Circular velocity	7.5	7.5	7.5	7	6.97	7.6	7.6	7.4
刮板电动机 Scum board motor	型号 Model	Y90S-4	Y90S-4	Y90L-4	Y90L-4	Y90L-4	Y90L-4	Y90L-4	Y90L-4
	功率 Power	1.1	1.1	1.5	1.5	1.5	1.5	1.5	1.5
刮板 Scum board	转速 rotation speed	1400	1400	1400	1400	1400	1400	1400	1400
	直径 Diameter	18	18	16	16	16	16	16	16
最大充气量(中心厚) max. air injection capacity	mm	≥12.6	≥14.7	≥19.8	≥19.8	≥21.6	≥25.5	≥30.4	≥34.3
	mm	2	2	2	2	2	2	2	2

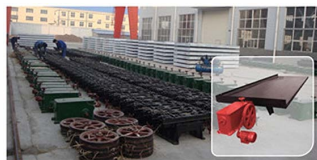
注：产量根据不同物料，选别粒度和给矿品位等因素而定

Note: Capacity of the machine shall be set according to different materials, particle size and the composition of the slurry in the condition.

CONCENTRATOR TABLE

摇床

摇床是用于选别细粒物料的重力选矿设备。广泛应用于选别锡、钨、金银、钼、铀、钽、铌、铁、锰、钛和钨等。我们生产摇床历史悠久，并不断开发创新。从最初的直条床面摇床基础上发展到单齿波床面摇床（上世纪70年代），再到双齿波床面摇床（上世纪90年代），使得床的处理量、回收率和富集比都有大幅度的提高。



Concentrator table used in selecting fine materials is heavy ore beneficiation equipment, which is widely used in selecting materials, such as tin, wolframium, gold, silver, lead, zinc, tantalum, niobium, iron, manganese, ferrotitanium, coal, etc. Concentrator table produced by our company has a long history and develops innovation, from the original straight bed table development to the single wave surface shaker (1970's) then double wave surface shaker (1990's) which improve greatly processing capacity, recovery ratio and enrichment ratio of Concentrator table.

摇床技术参数 SPECIFICATIONS

名称 Name		矩形床 Rectangular	锯齿形床 Zigzag	三角形床 Triangular
床面尺寸 Bed surface Dimensions	长度 Length(mm)	4450	4450	4450
	传动速度 Driving part width(mm)	1855	1855	1855
	浓矿宽度 Concentrate part width(mm)	1546	1546	1546
最大给矿粒度 Max. feeding size(mm)		2	0.5	0.15
给矿量 Feeding amount(t/d)		30-60	10-20	15-25
给矿浓度 Feeding thickness(%)		25-30	20-25	15-25
行程 Stroke(mm)		16-22	11-16	8-16
频率 Frequency(Hz)		45-48	48-53	50-57
床面清洗水量 Bed surface Water quantity(t/d)		60-150	30-60	10-17
床面纵向坡度 Bed surface Horizontal obliquity(Degree)		2.5-4.5	1.5-3.5	1-2
床面纵向坡度 Bed surface Portrait obliquity(%)		1.4	0.92	0.6
床面尖角 Table board corner(Degree)		32-42	40	42
选矿面积 Concentrating area(m ²)		7.6	7.6	7.6
床面长度比 Bed surface length ratio		2.6	2.6	2.6
床面侧面形状 Shape of side-bed surface		矩形 Rectangle	锯齿形 Zigzag	三角形 Triangle
电机功率 Motor power(kw)		1.1	1.1	1.1
传动机构 Transmission device		偏心连杆机构 Eccentricity linkage		

注：产量根据不同物料，生产条件等列会富集比有所不同
Note: processing capacity may vary different enrichment ratio

注：床面纵向坡度不同即通知设备外形尺寸以床面为准
Note: through the bed surface horizontal obliquity different, notify the dimension of the shape of the table

AGITATING TANK

搅拌桶



该搅拌桶是由电动机三角带传动带动叶轮旋转，将药物和矿浆充分混合均匀。增加药剂作用反应时间强化药物反应质量的设备。本机适用于选矿业，也可用作各种化工业的配料搅拌。

With V-belt of motor driving to impeller rotation, the mixer mixes drugs and ore pulp evenly, which is the key equipment in increasing the drug reaction time and improving drug reaction quality. The machine is suitable for mining and also can be used for mixing of all kinds of chemical ingredients.

搅拌桶技术参数 SPECIFICATIONS

类别 Category	规格型号 Specification	槽体尺寸 Chute inner dimension		有效容积 Effective cubage (m ³)	主电动机 Power KW	电动机功率 KW	外形尺寸长×宽×高 (mm)	总重量 G
		直径 Diameter (mm)	高度 Width (mm)					
搅拌桶 Agitating tank	XB-10×10	1000	1000	0.58	390	1.5	1130×1130×1521	1050
	XB-12×12	1200	1200	1.18	390	2.2	1130×1330×1721	1160
	XB-15×15	1500	1500	2.2	280	3	1750×1640×2190	1270
	XB-20×20	2000	2000	5.6	210	5.5	2360×2160×2850	1700
	XB-25×25	2500	2500	11.2	190	7.5	2990×2720×3540	3500
	XB-30×30	3000	3000	19	140	18.5	4030×3270×3010	5200
	XB-35×35	3500	3500	29	230	30	3920×3740×4970	6630
	XB-40×40	4000	4000	45	210	37	4520×4320×5570	7830
提升型 Lifting type	XB-T-10×15	1000	1500	1	510	2.2	1130×1130×2070	1250
	XB-T-15×20	1500	2000	2.9	400	4	1636×1768×2185	1677
	XB-T-20×20	2000	2000	5.6	312	11	2180×2220×3015	3100
高效吸附槽 High- efficiency leaching tank	XF-20×20	2000	2000	7.07	82.5	1.5	2032×2032×3595	2400
	XF-25×30	2500	3000	13.5	57.6	2.2	2532×2532×4152	3670
	XF-30×30	3000	3000	22.97	50	2.2	3180×3180×4673	5340
	XF-35×40	3500	4000	35.6	41	4.0	3685×3685×5314	7140
	XF-40×45	4000	4500	52.78	33.5	4.0	4185×4185×5814	9300
	XF-45×50	4500	5000	74.75	33.5	5.5	4685×4685×6466	10500
	XF-50×56	5000	5600	102.1	30.6	5.5	5185×5185×6975	12300
	XF-55×60	5500	6000	135.4	24.4	7.5	5670×5670×7569	13500

注：产量根据不同物料，这样程度等因素会富集比有所不同
Note: processing capacity may vary different enrichment ratio

注：床面纵向坡度不同即通知设备外形尺寸以床面为准
Note: through the bed surface horizontal obliquity different, notify the dimension of the shape of the table



磁选机

MAGNETIC SEPARATOR



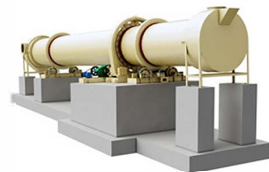
圆盘造粒机

DISC GRANULATION MACHINE



永磁磁力滚筒

PERMANENT MAGNETIC ROLLER



间接传热烘干机

INDIRECT HEAT TRANSFER DRYER

磁选机技术参数 SPECIFICATIONS

型号 Model	筒径 Shell diameter (mm)	筒长 Shell length (mm)	圆筒转速 Shell Rotatn speed(r/min)	给料粒度 Feeding size(mm)	处理量 Processing Capacity(t/h)	功率 Power(kw)
CTB6012	600	1200	<35	2-0	10-20	1.5
CTB6018	600	1800	<35	2-0	15-30	2.2
CTB7518	750	1800	<35	2-0	20-45	2.2
CTB9018	900	1800	<35	3-0	40-60	3
CTB9021	900	2100	<35	3-0	45-60	3
CTB9024	900	2400	<28	3-0	45-70	4
CTB1018	1050	1800	<20	3-0	50-75	5.5
CTB1021	1050	2100	<20	3-0	50-100	5.5
CTB1024	1050	2400	<20	3-0	60-120	5.5
CTB1218	1200	1800	<18	3-0	80-140	5.5
CTB1224	1200	2400	<18	3-0	85-180	7.5
CTB1230	1200	3000	<18	3-0	100-180	7.5
CTB1530	1500	3000	<14	3-0	170-280	11

圆盘造粒机技术参数 SPECIFICATIONS

产品规格 Specification (m)	筒转速 Rotation speed (r/min)	生产能力 Processing capacity (t/h)	配用电机 Motor (kw)	圆盘调整范围 Adjustment range of obliquity Dimensions	外形尺寸(长×宽×高) Dimensions (L×W×H)(mm)	总重 Total weight (t)
Φ2.2	14.25	4-8	7.5	35-55	2.8×2.75×2.58	3.2
Φ2.5	11.81	5-10	7.5	35-55	3.2×2.3×3	3.6
Φ2.8	11.21	12-16	7.5	35-55	3.4×2.6×3.1	4.1
Φ3.0	11.0	15-18	11	35-55	3.7×2.7×3.3	4.8
Φ3.2	9.6	15-20	11	35-55	3.9×2.7×3.4	5.6
Φ3.6	9.1	18-24	15	35-55	4.3×3.1×4	7.2

注：产量随不同物料，进料粒度及筛网或筛层厚度有所不同

Note: Processing Capacity also vary with different materials and feeding size

注：本表数据仅供参考，如设备需要另行尺寸以实际为准

Note: Data in this table are for reference only, if the equipment need other dimensions, please refer to the dimensions of the object in the actual

永磁磁力滚筒技术参数 SPECIFICATIONS

型号 Model	筒体尺寸 Cylindrical dimensions (D×L) (mm)	配用皮带宽度 Belt width (mm)	筒表磁场强度 Magnetic field intensity of cylinder surface	入料粒度 Input size (mm)	处理量 Processing Capacity (t/h)
XCT465	400×650	500	筒表范围 1600-4500高斯 Customized range 1600-4500 gauss	<70	5
XCT565	500×650	500		<70	10
XCT665	600×650	500		<70	15
XCT680	600×800	650		<80	20
XCT780	750×800	650		<80	25
XCT795	750×950	800		<80	30
XCT995	900×950	800		<80	150-210
XCT10115	1000×1150	1000		<80	350-430

间接传热烘干机技术参数 SPECIFICATIONS

筒径×筒长 Shell diameter × shell length	外筒内径 Inside diameter of outer shell(mm)	内筒内径 Inside diameter of inner shell(mm)	筒体长度 Shell length(m)	筒体容积 Shell cubage(m³)	筒体斜度 Shell obliquity	扬料板形式 Lifting blade form	最高进气温度 Highest inlet air temperature(°C)	外形尺寸 Dimensions (m)
Φ1.5×15m	1500	500	15	20.27	3-5%	升举式 Lifting form	850	16.2×2.7×2.7
Φ1.5×17m			17	22.97				18.2×2.7×2.7
Φ1.5×19m			19	25.68				20.0×2.9×2.9
Φ1.8×21m	1800	650	21	35.91	3-5%	升举式 Lifting form	850	22.5×2.7×2.7
Φ1.8×23m			23	39.33				24.5×2.9×2.9
Φ1.8×25m			25	42.75				26.5×2.9×2.9
Φ2.2×21m	2200	800	21	68.1	3-5%	升举式 Lifting form	850	28.5×3.1×3.1
Φ2.2×23m			23	63.61				
Φ2.2×25m			25	69.15				

注：产量随不同物料，生产筛网及筛层厚度有所不同

Note: Processing capacity also vary with different materials and feeding size

注：本表数据仅供参考，如设备需要另行尺寸以实际为准

Note: Data in this table are for reference only, if the equipment need other dimensions, please refer to the dimensions of the object in the actual



摆式给料机

PENDULUM FEEDER

产品尺寸 Product size	生产能力 Processing Capacity (t/h)	功率 Power (kw)
400×400	0-12	1.1
600×600	3-25	2.2



槽式给料机

CHUTE FEEDER

规格 Specification	给料能力 Feeding Capacity (t/h)	功率 Power (kw)
600×500	10.5-25.5	4
980×1240	36-90	7.5
1000×1900	300	7.5



圆盘式给料机

DISK FEEDER

规格 Specification	给料能力 Feeding Capacity (t/h)	功率 Power (kw)
KR1000	14	7.5
KR1500	25	7.5
KR2000	100	7.5
BR1000	13	11
BR1500	30	11
BR2000	80	15



高频筛

HIGH FREQUENCY SCREEN

规格型号 Specification	处理能力 Processing Capacity(t/h)	功率 Power (kw)
GPS-4	15-25	0.72
GPS-5	20-30	1.1
GPS-6	24-36	1.5
GPS-8	32-48	2.2



螺旋溜槽

SPIRAL CHUTE

型号 Model	处理能力 Processing Capacity(t/h)
DL2000	15-40
DL1500	8-16
LL1200	4-6
LL900	2-3



移动式皮带输送机

MOBILE BELT CONVEYER

型号 Model	输送能力 Capacity (t/h)	功率 Power (kw)
DY4031	80	3
DY50102	112	4
DY5051	145	4
DY65102	200	5.5
DY6551	265	4



螺旋输送机

SPIRAL CONVEYER

规格 Specification	长度 Length (m)	输送量 Capacity (t/h)	功率 Power (kw)
100	10-30	2.2	1.1-1.6
160	10-30	7.6	1.5-2.8
200	10-30	11	2.2-3.2
250	10-30	22	2.4-5.3
315	10-30	36.4	3.2-8.4
400	10-30	66.1	5.1-11
500	10-30	96.1	4.1-15.3



刚性叶轮给料机

IMPELLER FEEDER

型号 Model	给料量 Capacity (t/h)	功率 Power (kw)
2型	4	0.75
4型	8	0.75
6型	12	0.75
8型	16	0.75
10型	20	1.1
12型	24	1.1
14型	28	1.1



电磁振动给料机

ELECTRIC-MAGNETIC VIBRATING FEEDER

型号 Model	给料能力 Feeding Capacity(t/h)	功率 Power (kw)
GZ1	5	60
GZ2	10	150
GZ3	25	200
GZ4	50	450
GZ5	100	650



滚筒筛

DRUM SCREEN

型号 Model	产量(m³/h) Capacity (m³/h)		功率 Power (kw)
	筛孔(2mm) sieve hole	筛孔(30mm) sieve hole	
YTS1230	12	100	5.5
YTS1240	14	120	5.5
YTS1250	15	140	5.5
YTS1530	18	150	5.5
YTS1540	18	150	7.5
YTS1550	20	180	11
YTS1560	22	200	11
YTS2040	25	250	15
YTS2050	30	300	15
YTS2060	35	350	18.5



干粉自动包装机

ATOMATIC DRY POWDER PACKING MACHINE

型号 Model	包装尺寸 (长×宽×高) size	功率 Power (kw)
DGF-50B	1170-670-1200	3
DGF-50C	1170-670-1000	3
DGF-50D	1050-1050-1450	5.5
DGF-50Q	1385-800-1657	
DGF-50K	1520-1059-1830	0.75+1.1

1. 包装误差: A. 0.5kg B. C. 0.3kg D. L. K±0.2
+5% variable error A. 0.5kg B. C. 0.3kg D. L. K±0.2
2. 充填误差: 95%
percent of pass: 95%
3. 充填产量: 5-15t/h
stable mouth Production: 5-15t/h
4. 单袋重量: 10-50kg
single bag weight: 10-50kg

注: 产量仅供参考, 生产条件不同, 产品规格有所变动。
Note: Capacity is only for reference, production conditions are different, product specifications will vary.

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AIR BOX PULSE BAG DUST COLLECTOR

气箱式脉冲袋收尘器



PPC型气箱脉冲袋式收尘器广泛适用于建材、水泥、冶金、机械、化工和耐火材料行业。特别适用于水泥厂的破碎、包装、库顶、熟料冷却机等各种磨机收尘系统（或除尘系统），适用性较强。

PPC type air box pulse bag dust collector is widely suitable for building materials, cement metallurgy, machinery, refractory material industry and especially is applied to crushing of cement factory packing top of the library clinker cooling machine and all kinds of mill dust collecting system (or dust removal system), with a strong adaptability.

气箱式脉冲袋收尘器技术参数 SPECIFICATIONS

型号 Model	ppcs 96-4	ppcs 96-5	ppcs 96-6	ppcs 96-7	ppcs 96-8	ppcs 96-9	ppcs96 ~2x5	ppcs96 ~2x6	ppcs96 ~2x7	ppcs96 ~2x8	ppcs96 ~2x9	ppcs96 ~2x10
处理风量 Air volume (m³/min)	26800	33400	40100	46800	53510	6010	0 66900	60700	94100	107600	121000	134500
过滤风速 Filtering velocity (mm/min)	1.2~2.0											
总过滤面积 Total Filtering area (m²)	37 2	465	557	650	744	838	929	1121	1308	1494	1681	1868
净过滤面积 Net Filtering area (m²)	279	372	465	557	650	744	936	1028	1215	1401	1588	177
总袋数 Total bag number (个)	4	5	6	7	8	9	10	12	14	16	18	20
布袋总个数 Total number of the bag (个)	384	480	576	672	768	864	960	1150	1344	1536	1728	1920
型号 Model	ppcs 32-3	ppcs 32-4	ppcs 32-5	ppcs 32-6	ppcs 64-4	ppcs 64-5	ppcs 64-6	ppcs 64-7	ppcs 64-8			
处理风量 Air volume (m³/min)	6900	8930	11160	13390	17300	22300	26700	31200	35700			
总过滤面积 Total Filtering area (m²)	1.2~2.0											
净过滤面积 Net Filtering area (m²)	93	124	155	186	248	310	372	434	496			
收尘室室数 Dust chamber (个)	3	4	5	6	4	5	6	7	8			
布袋总个数 Total number of the bag (个)	96	128	160	192	256	320	384	448	512			

注：产量数据不同规格，生产条件等因素造成结果有所不同
Note: processing capacity can vary with different conditions and factors

注：产量数据不同规格，生产条件等因素造成结果有所不同
Note: processing capacity can vary with different conditions and factors

DMC PULSE DUST COLLECTOR

DMC单机脉冲除尘器



DMC型单机脉冲除尘器采用脉冲吹灰的清灰方式，具有清灰效率高，处理风量适当，滤芯寿命长，维修工作量小，运行安全可靠的特点。

适用于各种工矿企业，非纤维性工业粉尘的除尘净化与物料的回收。

DMC type single pulse dust collector adopts pulse blast cleaning method, which has high efficiency of cleaning ash, proper processing capacity, long life of filter bag, small maintenance work, safe and reliable operation. It is applied to all kinds of industrial and mining enterprises dust removal of non-fiber industrial dust and material recovery.

DMC单机脉冲除尘器技术参数 SPECIFICATIONS

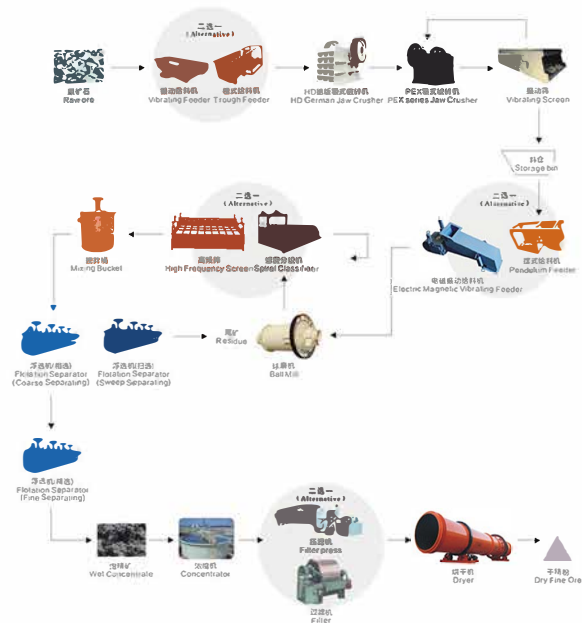
型号 Model	过滤面积 Filtering area (m²)	处理风量 Air volume (m³/min)	风机型号 Fan model	风机功率 Fan power (kW)	配套的除尘器型号 Model of matched dust collector	备注 Note
DMC24	18	1060~2160	4-72-3.2A	Y90L-2-1.5W	24	
DMC36	27	1620~3240	4-72-3.6A	Y100 42-3KW	36	HGM88 HGM95
DMC48	36	2160~4320	4-68-4A	Y112M-2-4KW	48	HGM100
DMC64	48	2880~5760	4-68-4A	Y112M-2-4KW	64	HGM130 HGM120
DMC80	60	3600~7200	4-72-4A	Y132S1-2-5.5KW	80	
DMC96	72	4320~8640	4-72-4.5A	Y132S2-2-7.5KW	96	HGM 80 HGM175
DMC112	84	5040~10080	4-72-4.5A	Y132S2-2-7.5KW	112	HGM190
DMC128	96	5760~11520	4-72-4.5A	Y132S2-2-7.5KW	128	
		8640~14400	4-72-5A	Y160M2-2-15KW	128	
DMC150	112.5	6750~13500	4-72-5A	Y160M2-2-15KW	150	该除尘器风量范围，含风量大小，选规格时，请参照该范围。
		10000~20000	4-68-6.3C	Y160M2-2-22KW	150	
DMC180	135	12000~24000	4-72-8C	Y200L-2-30KW	180	该除尘器风量范围，含风量大小，选规格时，请参照该范围。
DMC220	165	15000~30000	4-72-8C	Y200L-2-37KW	220	

注：产量数据不同规格，生产条件等因素造成结果有所不同
Note: processing capacity can vary with different conditions and factors

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FLOTATION SEPARATING PROCESS

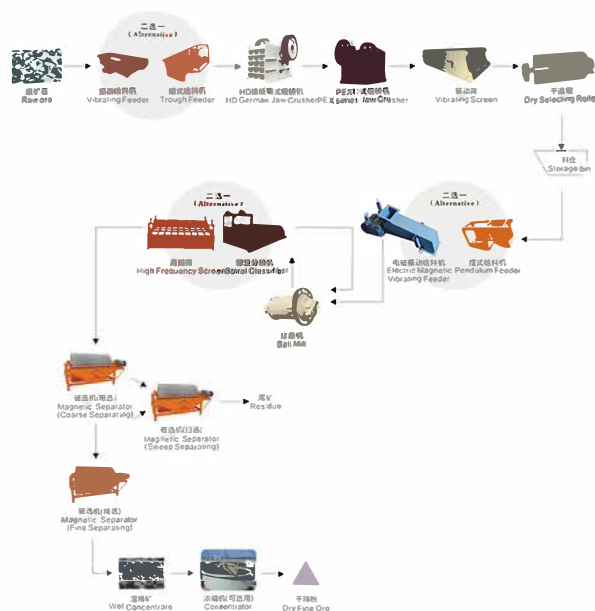
浮选工艺流程



注：此流程图仅供参考，根据不同的矿石应选择不同的工艺。
 Note: The process flowchart is just for reference; select different process according to different ores.

MAGNETIC SEPARATING PROCESS

磁选工艺流程



注：此流程图仅供参考，根据不同的矿石应选择不同的工艺。
 Note: The process flowchart is just for reference; select different process according to different ores.

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煅烧白云石。

The lime kiln (active lime kiln) is used for roasting the active lime which is used in steel works and other heavy works, and calcined dolomite.

产品规格 Product specification (m)	箱体尺寸 Kbin dimensions					电机功率 Motor power(kw)	总重量 Total weight(kw)	备注 Notes
	直径(m) Diameter	长度(m) Length	斜度(°) Obliquity	产量(t/b) Capacity	转速(r/min) Rotation speed			
φ2.5x40	2.5	40	3.5	180	0.44-2.44	55	149.61	腔内分瓣窑 outside disintegrator kiln
φ2.5x50	2.5	50	3	200	0.62-1.86	55	187.37	
φ2.5x54	2.5	54	3.5	260	0.48-1.45	55	196.29	
φ2.7x42	2.7	42	3.5	320	0.1-1.52	55	198.5	腔外分瓣窑 outside disintegrator kiln
φ2.8x44	2.8	44	3.5	450	0.437-2.18	55	201.58	
φ3.0x45	3	45	3.5	500	0.5-2.47	75	210.94	腔外分瓣窑 outside disintegrator kiln
φ3.0x48	3	48	3.5	700	0.6-3.48	100	237	
φ3.0x60	3	60	3.5	800	0.3-2	100	310	
φ3.2x50	3.5	50	4	1000	0.6-3	125	278	腔外分瓣窑 outside disintegrator kiln
φ3.3x52	3.3	52	3.5	1300	0.266-2.66	125	283	
φ3.5x54	3.5	54	3.5	1500	0.55-3.4	220	363	腔内分瓣窑 with perheater precalciner
φ3.6x70	3.6	70	3.5	1800	0.25-1.25	125	419	
φ4.0x56	4	56	4	2300	0.41-4.07	315	456	
φ4.0x60	4	60	3.5	2500	0.396-3.95	315	510	
φ4.2x90	4.2	60	4	2750	0.41-4.07	375	633	
φ4.3x60	4.3	60	3.5	3200	0.396-3.95	375	583	
φ4.5x66	4.5	66	3.5	4000	0.41-4.1	560	710.4	
φ4.7x74	4.7	74	4	4500	0.35-4	630	849	
φ4.8x74	4.8	74	4	5000	0.396-3.95	630	899	
φ5.0x74	5	74	4	6000	0.35-4	710	944	
φ5.6x87	5.6	87	4	8000	Max4.23	800	1265	
φ6.0x95	6	95	4	10000	Max5	950x2	1659	

技术参数的变更不影响通如设备重量外形尺寸以实物为准
Any change of the technical data shall not be regarded as affecting the weight, size and shape of the object in the contract



单筒冷却机
MONOCULAR COOLER

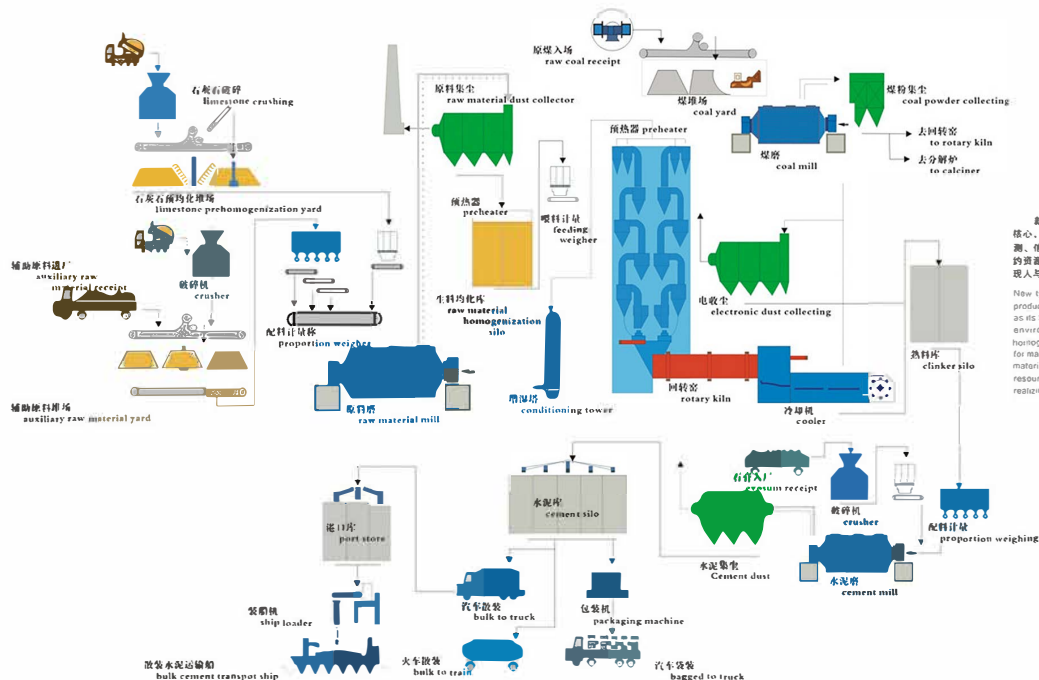
规格 (直径×长度) Size (Dia.×Length)	均布荷载 Uniform Load G/kPa	生产层数 Production Floor (F)	设计斜度 Design Slope Degree (°)	最高环境温度 Highest Temp. (Temperature)	主电动机 Main Motor (kW)	总重量 Total Weight (kg)
Φ1.2x8	9	1.9-2.4	3-5	700-800	7.5	9
Φ1.2x10	11.3	2.4-3	3-5	700-800	7.5	11
Φ1.5x12	21.2	4.5-5.7	3-5	700-800	15	18.5
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	13-16.2	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	27.4-34.4	3-5	700-800	55	73
Φ3x20	141.3	30.1-37.7	3-5	700-800	75	85
Φ3x25	176.8	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	3-5	700-800	160	135

规格 (直径×长度) (D×L Length)	生产能力 Capacity (t/m)	安装精度 Installation Dist. quality	主机主机 Main Reducer	主机功率 Main power (kw)	总功率 Total (kw)
Φ1.5x15	2-3	3-5	ZQ500	15	28
Φ1.5x2	3-4	3-5	ZQ500	15	35
Φ1.8x18	4-6	3-5	ZQ500	18.5	47
Φ2x22	7-8.5	3-5	ZQ500	22	61
Φ2.2x18	7-8.5	3-5	ZQ500	22	64
Φ2.2x22	8-10	3-5	ZQ500	30	73
Φ2.4x24	12-15	3-5	ZS125	45	98
Φ2.5x25	15-20	3-5	ZS125	55	110
Φ2.8x28	18-22	3-5	ZL100	55	130
Φ3x30	20-25	3-5	ZL115	75	169
Φ3.2x32	22-32	3-5	ZL115	90	200
Φ3.3x4	32-36	3-5	ZL130	132	237
Φ3.6x36	35-38	3-5	ZSY450-28	185	318
Φ4x36	50-60	3-5	ZSY450-25	220	348
Φ4x45	60-70	3-5	ZSY450-25	250	414
Φ4.5x50	70-75	3-5	ZSY500-25	315	576

技术参数仅供参考,恕不另行通知。设备重量及外形尺寸以实物为准。
All changes of the technical data shall not be advised previously by any means. The weight and the dimensions of the object is the standard.

NEW TYPE DRY CEMENT PROCESS

新型干法水泥工艺流程



新型干法水泥技术是以悬浮预热和预分解技术装备为核心，以先进的环保、热工、粉磨、均化、储运、在线检测、信息化等技术装备为基础；采用新技术和新材料；节约资源和能源，充分利用废料、废渣，促进循环经济，实现人与自然的和谐相处的现代化水泥生产方法。

New type dry-process kiln technology is a modern cement production method. It takes cyclone preheater and precalciner as its kernel, based on the advanced technical equipment of environment protection, thermal, powder-grinding, homogenizing, storage and transportation, livestocking and in for main technology, etc. It adopts new technology and new materials and makes full use of waste and residue, saving resources and energy, practicing the recycling economy and realizing the harmony between man and nature.



客户现场 CUSTOMER JOBSITES



