



引进美国技术 山泰自主创新
American technology, Sanland innovation



地址 (ADD) Road 23, NO. 5, Shenyang Economic and Technological
Development Zone North, Shenyang, China
电话 (TEL) +86 15940027485 (WHATSAPP)
Email ADD: kimosales@sanlandmet.com

沈阳山泰矿山工程技术有限公司

Shenyang Shantai Mining Engineering Co., Ltd.

企业介绍

COMPANY INTRODUCTION

沈阳山泰矿山工程技术有限公司坐落于辽宁省沈阳市，依托东北大学的人力资源及工程机械之都的加工制造优势，是一家专业销售矿山破碎，筛分，磨选及运输设备、选矿厂项目技术开发，设计，施工、选矿厂总承包项目建设、选矿厂生产运营服务的科技型与生产型企业。

公司在辽宁省沈阳市，开原市及加拿大建设有生产与组装工厂，并且在公司总部设立选矿工艺设计部门，由国内知名大学博士组队。能够根据客户要求和项目特点为客户提供最具性价比的设备选型方案，我们也可以配合客户生产客户定制的特殊设计配件。

我们的设备可处理坚硬或偏软石料，工业材料及可回收物料。我们设备和配件在全球范围内被广泛使用。我们在研发，设计，工程，制造以及服务方面具有几十年的实践经验，确保了我们能提供高性能的设备及配件。

我们的ISO9001,ISO14001和ISO45001质量管理体系确保了我们的产品具备第一流的生产管理和制造工艺。

Shenyang Shantai Mining Engineering Technology Co.,Ltd. is located in Shenyang City, Liaoning Province, relying on the processing and manufacturing advantages of Northeastern University's human resources and construction machinery capital, is a professional sales of mine crushing, screening, grinding and transportation equipment, ore dressing plant projects Technology-oriented and production-oriented enterprises for technology development design construction, general contracting project construction of concentrators, and production and operation services of concentrators.

The company has established production and assembly plants in Shenyang City, Liaoning Province, Kaiyuan City and Canada, and has set up a beneficiation process design department at the company headquarters, which is teamed up by doctors from well-known domestic universities. We can provide customers with the most cost-effective equipment selection scheme according to customer requirements and project characteristics. We can also cooperate with customers to produce customized special design accessories.

Our equipment can process hard and soft rock, industrial minerals and recycling material. Our equipment and parts are used globally. Decades long experience in R&D design engineering manufacturing and service ensure high efficiency of our equipment and parts.

Our ISO9001, ISO14001 and ISO45001 quality management systems ensure that our products have first-class production management and manufacturing processes.



符合加拿大矿业设备协会标准

Comply with Canadian mining equipment standards



SANLAND

Chinese Technology
中国技术

American Technology
美国技术

Swedish Technology
瑞典技术

Sanland Partners
合作伙伴

PE Series Jaw Crusher Ball Mill
 PYT Series Cone Crusher Rod Mill
 Impact Crusher Sag Mill
 Hammer Crusher Vibrating Feeder
 Gyratory Crushe Vibrating Screen
 Belt Conveyor Series

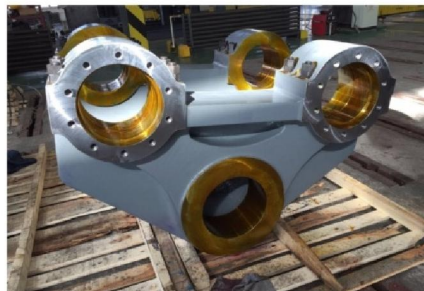
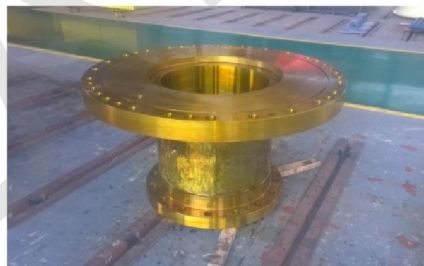
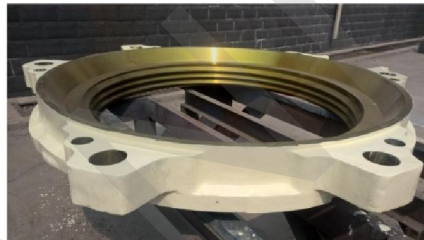
SC Series Jaw Crusher
 SS Series Cone Crusher
 SG,SM,SH Series Cone Crusher
 SI Series Impact Crusher
 SVSI Series VSI Crusher
 SSG Series Cone Crusher
 SG Series Cyratory Crusher

SJ Serise Jaw Crusher
 SS Series Cone Crusher
 SV Series VSI Crusher Parts
 SLF Series Screen Parts
 SSC Series Screen Parts

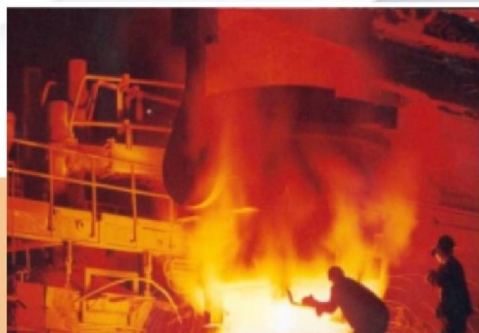


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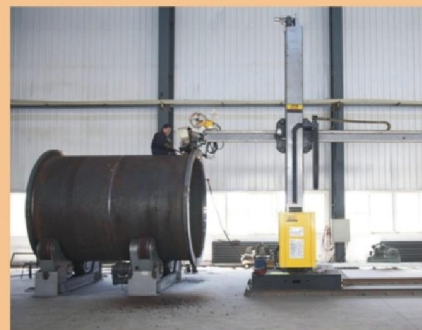
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生产能力 | PRODUCTION CAPACITY



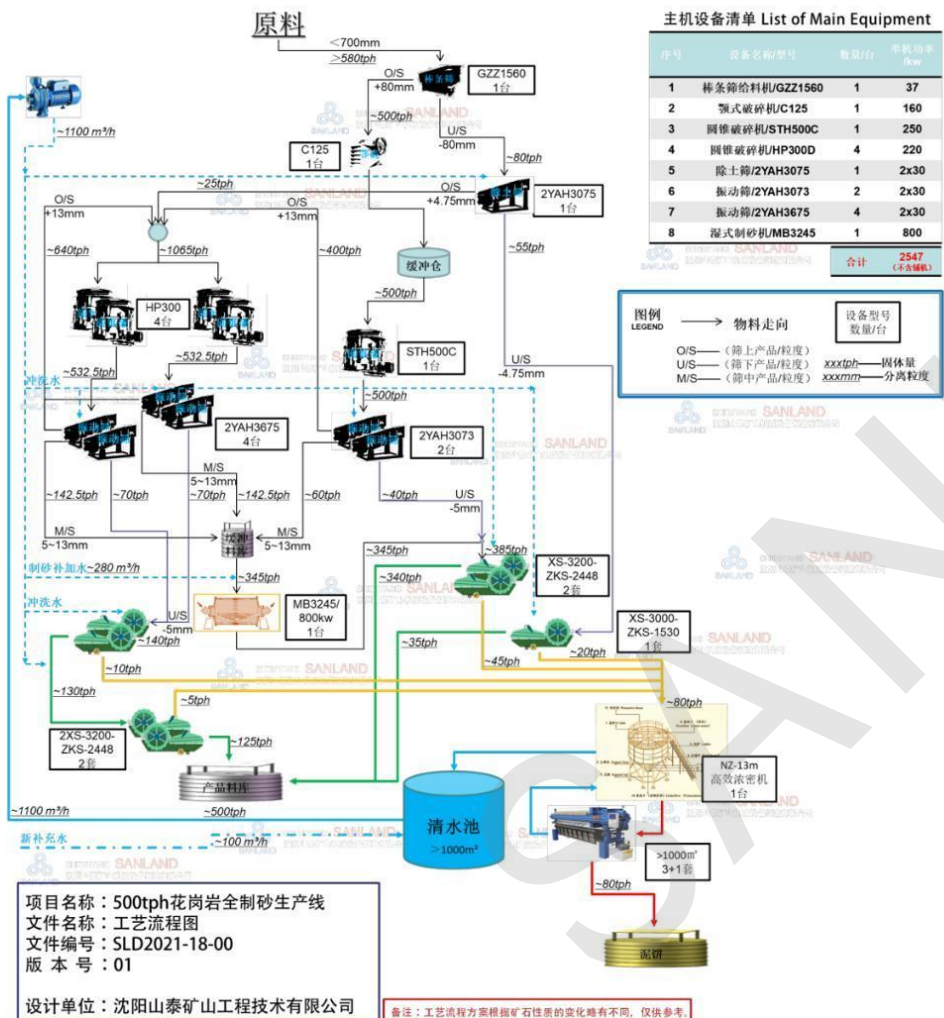
生产能力 | PRODUCTION CAPACITY



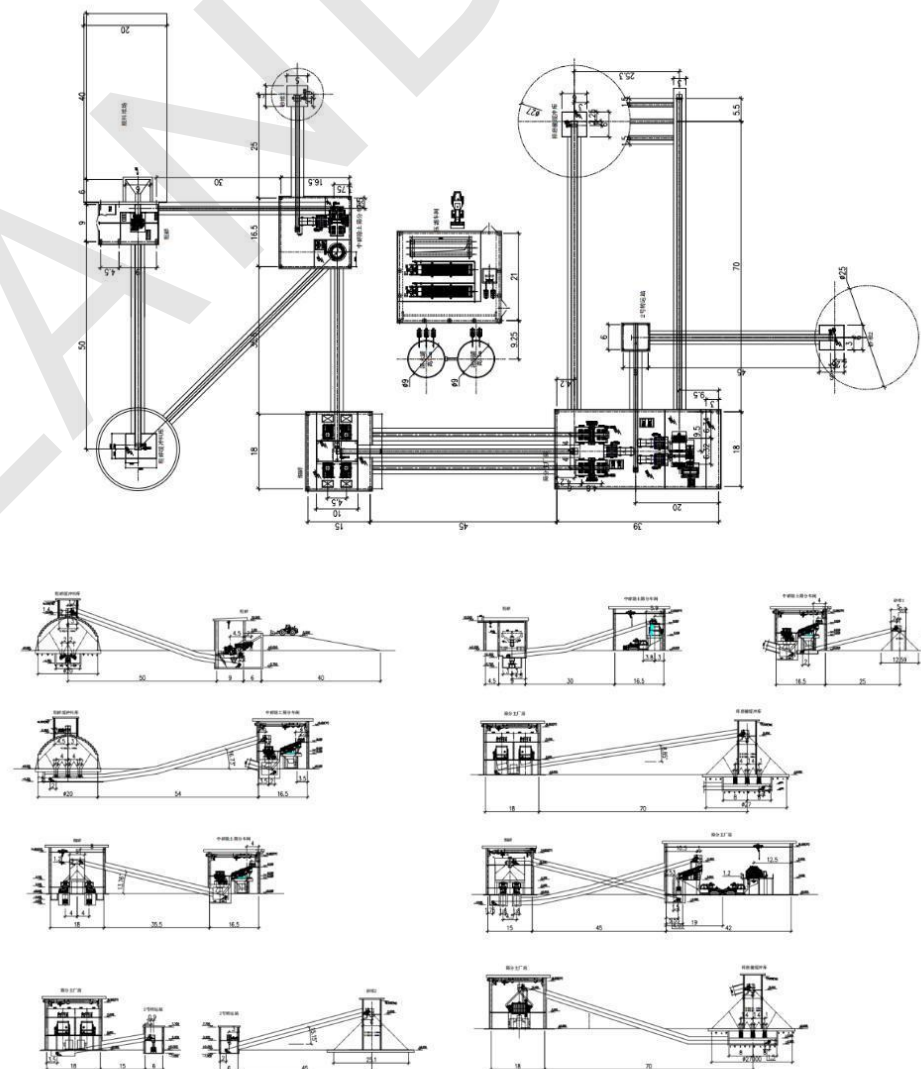
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Process flow chart of granite 500tph full sand making process



Process flow chart of river pebble 400tph full sand making process





产品目录 | PRODUCTS

American Technology 美国技术生产

- 01 SC系列颚式破碎机 SC Series Jaw Crusher
- 02 SS系列圆锥破碎机 SS Series Cone Crusher
- 03 SG系列圆锥破碎机 SG Series Cone Crusher
- 04 SM系列圆锥破碎机 SM Series Cone Crusher
- 05 SH系列圆锥破碎机 SH Series Cone Crusher
- 06 SI系列反击式破碎机 SI Series Impact Crusher
- 07 SVSI系列立轴冲击式破碎机 SVSI Series VSI Crusher
- 08 SSG系列圆锥破碎机 SSG Series Cone Crusher
- 09 SG系列旋回破碎机 SG Series Gyrotory Crusher
- 10 SNF系列棒条给料机 SNF Series Grizzly Feeder
- 11 SNS系列倾斜式振动筛 SNS Series Inclined Vibrating Screen

Chinese Technology 中国技术生产

- 12 PE系列颚式破碎机 PE Series Jaw Crusher
- 13 PYT系列圆锥破碎机 PYT Series Cone Crusher
- 14 旋回破碎机系列 Gyrotory Crusher Series
- 15 反击式破碎机系列 Impact Crusher Series
- 16 球磨机系列 Ball Mill Series
- 17 给料机系列 Feeder Series
- 18 振动筛系列 Vibrating Screen Series
- 19 皮带机系列 Belt Conveyor Series
- 20 移动式破碎站 Mobile Crushing and Screening Plant

Swedish Technology 瑞典技术生产

- 21 SJ系列颚式破碎机 SJ Series Jaw Crusher
- 22 SS系列圆锥破碎机 SS Series Cone Crusher

SC系列颚式破碎机 | SC Series Jaw Crusher



高质量和高可靠性 High quality and reliability

- 世界级工艺和材料
World-class craftsmanship and materials
- 模块式无焊接结构
Modular, non welded construction
- 比同级别破碎机的轴承更大，四个轴承规格相同
Four equal size bearings that are larger than those of most crushers of comparable size
- 铸钢的动颚体和破碎前、后机架
Cast steel pitman and crusher frames
- 整体铸钢架轴承箱
Single-piece cast steel frame bearing housings
- 可修复的破碎机机架
Repairable crusher construction

性能优良 Outstanding performance

- 恰到好处的破碎腔设计
Efficient cavity designs
- 大冲程，最佳转速和高安装功率
Aggressive kinematics, long stroke, optimum speed
- 小排料口设计
Small allowed crusher settings
- 多种的颚板和颊板适应多种应用
The right jaws and cheek plates for the widest range of applications

使用和安装成本低 Low operating and installation costs

- 易于实现自动化
Easy to automate
- 快速而安全的双楔块排料口调整系统
Fast and safe wedge setting adjustment system
- 保护板安装在颚板后面(可选)
Protection plates behind the jaw plates (Option)
- 橡胶块安装
Rubber damper crusher mounting
- 一体化的电机机座
Versatile integral motor base
- 飞轮护罩结构紧凑、便于维修
Compact and service friendly flywheel guards
- 定制的给料槽
Custom feed chute
- 自动油脂润滑系统(可选)
Automatic grease lubrication system (Option)

应用广泛的固定和移动设备 Used in a wide range of applications, both stationary and mobile

- 石料
Aggregate
- 矿山(地面和井下)
Mining (surface and underground)
- 废物回收(混凝土、沥青等)
Recycling (concrete, asphalt, etc)
- 工业(矿渣、阳极等)
Industrial (slag, anodes, etc)



产量和技术参数 Capacities & Technical parameters

	SC80X51	SC100X86	SC96X58	SC106X70	SC116X80	SC138X76	SC120X87	SC125X95	SC140X107	SC150X120	SC160X120	SC200X150
给料口宽度 mm Feed opening width mm (in)	800(32)	1000(40)	930(37)	1060(42)	1150(45)	1375(54)	1200(47)	1250(49)	1400(55)	1400(55)	1600(63)	2000(79)
给料口深度 mm Feed opening depth (in)	510(20)	760(30)	580(23)	700(28)	800(32)	760(30)	870(34)	950(37)	1070(42)	1200(47)	1200(47)	1500(59)
电机功率 kw Power kW (HP)	75(100)	110(150)	90(125)	110(150)	132(175)	160(200)	160(200)	160(200)	200(250)	200(300)	250(350)	400(500)
转速 rpm Speed (rpm)	350	260	330	280	260	260	230	220	220	220	220	200
产品尺寸 Product size	紧边排料口 Closed side setting	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)	吨/小时 MtpH (Stph)
mm (in)	mm (in)											
0-30	20											
0-1 1/8	3/4											
0-35	25											
0-1 3/8	1											
0-45	30											
0-1 3/4	1 1/8											
0-60	40	55-75										
0-2 1/8	1 5/8	60-80										
0-75	50	65-95										
0-3	2	75-100										
0-90	60	80-110	105-135									
0-3 1/2	2 3/8	90-120	115-150									
0-105	70	95-135	125-175	125-155	150-185	165-205	210-270	175-240				
0-4 1/8	2 3/4	110-145	140-190	135-170	160-205	180-225	230-295	195-265				
0-120	80	110-150	145-200	140-180	165-215	180-235	240-300	195-270				
0-4 3/4	3 1/8	120-165	160-215	155-200	185-240	200-260	260-330	215-295				
0-135	90	125-175	160-220	160-200	190-235	205-255	260-330	210-305				
0-5 1/8	3 1/2	140-190	175-240	175-220	205-260	225-280	285-360	235-330				
0-150	100	140-190	180-250	175-225	205-265	225-285	285-365	235-325	245-335			
0-6	4	150-210	200-275	195-250	230-295	245-315	315-400	260-360	270-370			
0-185	125	175-245	220-310	220-280	255-325	270-345	345-435	285-395	295-405	325-445	340-470	
0-7	5	195-270	245-340	240-310	280-360	295-380	375-480	315-435	325-445	355-490	375-515	
0-225	150	210-290	265-365	265-335	305-385	320-405	405-515	340-475	345-475	380-530	400-555	430-610
0-9	6	230-320	290-400	290-370	335-428	350-450	445-565	375-515	380-525	420-580	440-610	475-670
0-260	175	245-335	310-430	310-390	355-450	370-465	465-595	385-540	395-545	435-605	460-635	495-695
0-10	7	270-370	340-430	340-430	390-495	405-515	515-650	430-595	435-600	480-665	505-700	545-765
0-300	200		355-490		395-500	410-520	530-670		445-615	495-685	520-720	560-790
0-12	8		390-535		445-560	460-580	580-740		490-675	545-750	570-790	615-870
0-340	225								495-685	550-760	580-800	625-880
0-13	9								545-750	605-835	640-880	685-965
0-375	250								545-755	610-840	640-880	685-965
0-15	10								600-830	670-925	705-970	755-1060
0-410	275											745-1055
0-16	11											820-1160
0-450	300											815-1145
0-18	12											895-1260
												1120-1575

SS系列标准型圆锥破碎机 | SS Series Standard Cone Crusher



特点 Features

1. 柔性传动、液压调整、自动清腔
Flexible drive, hydraulic adjustment and automatic cavity clearing;
2. 返料率低（可降低到35%），老式设计55%
Less return materials(able to be reduced to 35%), comparing to 55% of old designed cone crushers;
3. 干油润滑、节能、环保
Grease lubricating system, low consumption and environmentally friendly;
4. 一年四季使用，不受温度限制
No seasonal or temperature constraints.

型号 Type 尺寸 Size	SS-B			SS-B		
	0607	0609	0610	0910	0917	0918
圆锥直径 (毫米) Diameter of cone(mm)	610 (2')			915 (3')		
入料口尺寸 (毫米) Feed opening(mm)	72	95	109	102	175	178
出料调整范围 (毫米) Discharge setting	6-38	9-38	13-38	9-22	13-38	25-38
生产能力 (吨/小时) Capacity(ton/hour)	16-54	18-68	23-72	45-91	60-163	118-163
主电机 Main electric motor	功率 (千瓦) Power(kw)	30			75	
	速度 (转/分) Speed(r/min)	980			985	
	电压 (伏) Voltage(v)	380			380	
整体尺寸 Overall dimension	长度 (米) Length(m)	2.195			2.656	
	宽 (米) Width(m)	1.158			1.746	
	高 (米) Height(m)	1.651			2.241	
重量 (吨) Weight(ton)	6.4			14.1		



SS系列短头型圆锥破碎机 | SS Series Short Head Cone Crusher

特点

Features



1. 柔性传动、液压调整自动清腔
Flexible drive, hydraulic adjustment and automatic cavity clearing;
2. 返程料低（可降低到35%），老式设备55%
Less return materials(able to be reduced to 35%), comparing to 55% of old designed cone crushers;
3. 干油润滑、节能、环保
Grease lubricating system, low consumption and environmentally friendly.

型号 Type 尺寸 Size		SS-B				SS-B			
		1213	1215	1219	1225	1313	1321	1324	1325
圆锥直径 (毫米) Diameter of cone(mm)		1219 (4')				1295 (41/4')			
入料口尺寸 (毫米) Feed opening(mm)		131	156	191	250	137	210	241	259
出料调整范围 (毫米) Discharge setting		9-31	13-38	19-51	25-51	13-31	16-38	19-51	25-51
生产能力 (吨/小时) Capacity(ton/hour)		63-188	100-200	141-308	190-317	108-180	130-250	170-350	236-358
主电机 Main electric motor	功率 (千瓦) Power(kw)	110				160			
	速度 (转/分) Speed(r/min)	990				980			
	电压 (伏) Voltage(v)	380				380			
整体尺寸 Overall dimension	长度 (米) Length(m)	2.656				4.809			
	宽 (米) Width(m)	11.974				2.354			
	高 (米) Height(m)	3.112				3.156			
重量 (吨) Weight(ton)		20				27			

型号 Type 尺寸 Size		SS-B				SS-B			
		1620	1624	1626	1636	2127	2133	2136	2146
圆锥直径 (毫米) Diameter of cone(mm)		1676 (51/2')				2134 (7')			
入料口尺寸 (毫米) Feed opening(mm)		209	241	269	368	278	334	369	460
出料调整范围 (毫米) Discharge setting		16-38	22-51	25-64	38-64	19-38	25-51	31-64	38-64
生产能力 (吨/小时) Capacity(ton/hour)		181	258	299	431	381	608	789	880
主电机 Main electric motor	功率 (千瓦) Power(kw)	240				315			
	速度 (转/分) Speed(r/min)	980				990			
	电压 (伏) Voltage(v)	380				380			
整体尺寸 Overall dimension	长度 (米) Length(m)	3.911				4.613			
	宽 (米) Width(m)	2.87				3.251			
	高 (米) Height(m)	3.771				4.732			
重量 (吨) Weight(ton)		49.4				85.0			

型号 Type 尺寸 Size		SS-B			
		2127	2133	2136	2146
圆锥直径 (毫米) Diameter of cone(mm)		2134 (7')			
入料口尺寸 (毫米) Feed opening(mm)		278	334	369	460
出料调整范围 (毫米) Discharge setting		19-38	25-51	31-64	38-64
生产能力 (吨/小时) Capacity(ton/hour)		544-1034	866-1424	1125-1814	1252-1941
主电机 Main electric motor	功率 (千瓦) Power(kw)	400			
	速度 (转/分) Speed(r/min)	994			
	电压 (伏) Voltage(v)	380			
整体尺寸 Overall dimension	长度 (米) Length(m)	5.930			
	宽 (米) Width(m)	3.771			
	高 (米) Height(m)	4.372			
重量 (吨) Weight(ton)		97.98	97.24	96.62	97.25

型号 Type 尺寸 Size		SS-D		SS-D		
		0603	0605	0904	0906	0907
圆锥直径 (毫米) Diameter of cone(mm)		35 610 (2')51		41	915 (3')	76
入料口尺寸 (毫米) Feed opening(mm)		3-13	5-16	3-13	60	6-19
出料调整范围 (毫米) Discharge setting		9-36	16-50	27-90	3-16	59-127
生产能力 (吨/小时) Capacity(ton/hour)				29-106		
整体尺寸 Overall dimension	长度 (米) Length(m)	2.195		2.656		
	宽 (米) Width(m)	1.158		1.746		
	高 (米) Height(m)	1.651		2.41		
重量 (吨) Weight(ton)		6.5		14.6		



型号 Type 尺寸 Size		SS-D				SS-D			
		1205	1207	0208	1211	1306	1308	1310	1313
圆锥直径 (毫米) Diameter of cone(mm)		1219 (4')				1295 (4 1/4')			
入料口尺寸 (毫米) Feed opening(mm)		57	73	89	117	64	89	105	133
出料调整范围 (毫米) Discharge setting		5-16	8-16	13-19	13-25	5-16	6-16	10-25	19-25
生产能力 (吨/小时) Capacity(ton/hour)		50	90	141	145	58	80	109	209
		132	145	181	218	160	160	227	236
整体尺寸 Overall dimension	长度 (米) Length(m)	2.56				2.958			
	宽 (米) Width(m)	1.942				2.254			
	高 (米) Height(m)	2.928				3.156			
重量 (吨) Weight(ton)		20.4				26			

型号 Type 尺寸 Size		SS-D				SS-D			
		1607	1608	1613	1614	2110	2113	2117	2120
圆锥直径 (毫米) Diameter of cone(mm)		1676 (5 1/2')				2134 (7')			
入料口尺寸 (毫米) Feed opening(mm)		70	89	133	133	105	133	178	203
出料调整范围 (毫米) Discharge setting		5-13	6-19	10-25	13-25	5-16	10-19	13-25	16-25
生产能力 (吨/小时) Capacity(ton/hour)		90-209	136-281	190-336	253-336	190-408	354-508	454-599	508-653
主电机 Main electric motor	功率 (千瓦) Power(kw)	240				315			
	速度 (转/分) Speed(r/min)	984				990			
	电压 (伏) Voltage(v)	380				380			
整体尺寸 Overall dimension	长度 (米) Length(m)	3.917				4.13			
	宽 (米) Width(m)	2.87				3.251			
	高 (米) Height(m)	3.771				4.454			
重量 (吨) Weight(ton)		50.6							

型号 Type 尺寸 Size		SS-D			
		2110	2113	2117	2120
圆锥直径 (毫米) Diameter of cone(mm)		2134 (7')			
入料口尺寸 (毫米) Feed opening(mm)		105	133	178	203
出料调整范围 (毫米) Discharge setting		5-16	10-19	13-25	16-25
生产能力 (吨/小时) Capacity(ton/hour)		218-463	404-580	517-680	580-744
主电机 Main electric motor	功率 (千瓦) Power(kw)	400			
	速度 (转/分) Speed(r/min)	994			
	电压 (伏) Voltage(v)	380			
整体尺寸 Overall dimension	长度 (米) Length(m)	4.613			
	宽 (米) Width(m)	3.771			
	高 (米) Height(m)	4.9			
重量 (吨) Weight(ton)		97.96	97.86	99.04	98.19

SG系列圆锥破碎机

SG Series Cone Crusher



山泰SG系列圆锥破碎机的优势 Benefits of SG Series Cone Crusher

- 高性能和高质量产品
The highest performance and excellent end-product quality
- 苛刻条件下使用依然可靠
Reliability in demanding applications
- 一流的产品外形
First-class end-product shape
- 腔范围广
Wide range of cavities

高功率级别通过SG系列圆锥破碎机的稳健设计实现了向高作业率的转化。已得到证实的重型设计以及配备最优优化磨件的高质量部件降低了运行成本。

The robust design of the SG Series cone crushers enables high power levels and high productivity. The proven heavy-duty design and use of high-quality components with optimized wear parts keep operating costs down.

高性能和高质量产品 The highest performance and excellent end-product quality

铸件的设计加上高品质的Sanland组件使其能够在最恶劣的条件下保持高破碎性能。高破碎力，优异的腔型设计保证了产品良好的粒形和高的产量。

The castings design together with high quality Sanland components make it possible to maintain high crushing performance in the toughest conditions. High crushing forces, excellent cavity geometry and proven kinematics in tertiary applications result in first-class end-product shape and increased production of desired end-product fractions.

一台机器适用于2,3,4级破碎阶段

One crusher for the secondary, tertiary and quaternary crushing stage

通过选择不同的破碎腔型，同一台破碎机可用于破碎生产工程中的第2段，第3段或第4段，以生产不同尺寸的最终产品。

A high power rating with a wide selection of cavities and strokes enables the use of the same crusher for the 2nd, 3rd or 4th crushing stages. The stroke change feature allows crusher through-put to be easily adjusted to work in harmony with the rest of the crushing plant.

性能保证 Guaranteed performance

原装的山泰部件保障了长时间的使用。Sanland IC 自动化可确保您的SG破碎机运行在最佳性能水平。

When original Sanland parts are used, a long lifetime is guaranteed. Sanland automation ensures that your SG crusher runs at its optimal performance level.



符合加拿大矿业设备协会标准

Comply with Canadian mining equipment standards

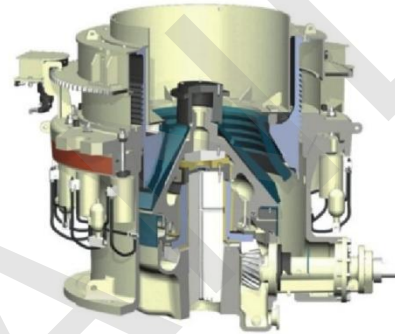
	SG75S	SG160S	SG220S	SG355S	SG75	SG185	SG220	SG355
Technical specifications								
Power	75 - 90 kW (100 - 125 hp)	110 - 160 kW (150 - 225 hp)	132 - 250 kW (175 - 350 hp)	200 - 355 kW (275 - 475 hp)	75 - 90 kW (100 - 125 hp)	132 - 200 kW (175 - 275 hp)	250 - 315 kW (325 - 425 hp)	250 - 355 kW (325 - 450 hp)
Basic crusher weight *)	7 350 kg 16 200 lbs	10 900 kg 24 000 lbs	16 200 kg 35 700 lbs	33 300 kg 73 400 lbs	5 800 kg 12 800 lbs	10 200 kg 22 500 lbs	15 700 kg 34 600 lbs	26 500 kg 58 400 lbs
Feed opening								
Cavity	Feed opening							
EF					46 mm (1 7/8")	58 mm (2 1/4")	**)	68 mm (2 5/8")
F					53 mm (2 1/4")	89 mm (3 1/2")	85 mm (3 3/8")	95 mm (3 3/4")
MF					95 mm (3 3/4")	101 mm (4")	107 mm (4 1/8")	113 mm (4 1/2")
M	206 mm (8 1/4")				141 mm (5 1/2")	118 mm (4 5/8")	135 mm (5 1/4")	152 mm (6")
C	239 mm (9 3/8")	222 mm (8 3/4")	247 mm (9 3/4")	321 mm (12 5/8")	142 mm (5 5/8")	182 mm (7 1/4")	184 mm (7 1/4")	192 mm (7 5/8")
EC		295 mm (11 5/8")	332 mm (13 1/4")	401 mm (15 3/4")		213 mm (8 3/8")	225 mm (8 7/8")	250 mm (9 7/8")
EC-LS / EC-TR			332 mm (13 1/4")	442 mm (17 3/8")		213 mm (8 3/8")	225 mm (8 7/8")	265 mm (10 3/8")
Stroke								
Stroke options	16, 20, 25 mm (5/8", 3/4", 1")	18, 25, 28, 32, 36 mm (7/8", 1", 1 1/8", 1 1/4", 1 1/2")	18, 22, 25, 28, 32, 36 mm (7/8", 1", 1 1/8", 1 1/4", 1 1/2")	18, 25, 28, 32, 36, 40 mm (7/8", 1", 1 1/8", 1 1/4", 1 1/2", 1 3/4")	16, 20, 25 mm (5/8", 3/4", 1")	18, 25, 28, 32, 36, 40 mm (7/8", 1", 1 1/8", 1 1/4", 1 1/2", 1 3/4")	18, 22, 25, 28, 32, 36, 40 mm (7/8", 1", 1 1/8", 1 1/4", 1 1/2", 1 3/4")	25, 28, 32, 36, 40, 45 mm (1", 1 1/8", 1 1/4", 1 1/2", 1 3/4", 1 7/8")
Capacity								
Closed side setting	Capacity							
6 mm					35 - 50			
1/4"					39 - 55			
8 mm					40 - 65	70 - 90	105 - 145	
3/8"					44 - 72	77 - 99	116 - 160	
10 mm					45 - 73	80 - 130	110 - 190	140 - **)
1/2"					49 - 80	88 - 143	121 - 210	155 - **)
15 mm					50 - 95	105 - 175	130 - 260	160 - 310
3/4"					55 - 105	115 - 192	143 - 286	176 - 341
20 mm	80 - 90				65 - 105	120 - 230	155 - 300	190 - 340
5/8"	88 - 99				72 - 116	132 - 253	170 - 330	209 - 374
25 mm	105 - 155	110 - 160	180 - 200			150 - 265	180 - 350	230 - 410
1"	116 - 170	121 - 176	198 - 220			165 - 292	198 - 385	253 - 451
30 mm	120 - 195	150 - 265	170 - 290			165 - 280	210 - 390	250 - 450
1 1/4"	132 - 214	165 - 292	187 - 319			182 - 308	230 - 430	275 - 495
35 mm	135 - 220	190 - 330	200 - 400			180 - **)	265 - **)	280 - 510
1 1/2"	149 - 242	209 - 363	220 - 440			198 - **)	292 - **)	308 - 561
40 mm	145 - 230	210 - 365	215 - 440					350 - **)
1 3/4"	160 - 253	231 - 402	236 - 484					385 - **)
45 mm	155 - 250	230 - **)	235 - **)	300 - 470				400 - **)
1 7/8"	170 - 275	243 - **)	259 - **)	330 - 517				440 - **)
50 mm		240 - **)	260 - **)	375 - 670				
2"		264 - **)	286 - **)	413 - 737				
55 mm				400 - 750				
2 1/4"				440 - 825				
60 mm				450 - 800				
2 1/2"				495 - 880				
65 mm				470 - 870				
2 5/8"				517 - 957				
70 mm				500 - **)				
2 7/8"				550 - **)				

*) Crusher without options
**) Please contact Sinland for more information

Mtph
Stph

SM系列圆锥破碎机

SM Series Cone Crusher



生产稳定性 Consistency

SM系列具有很多优秀性能，决定了其生产稳定性无与伦比，因此非常可靠。液压控制确保破碎机恒定的排料口，从而获得异常高的破碎比。定锥旋转调整带来破碎腔均匀磨损，可确保排料口大小保持不变、破碎比保持一致。自动过铁释放让铁料通过破碎腔，破碎机不会停车，并迅速返回生产排料口。因此，均匀的破碎比得以保持。The SM Series can be relied on for unparalleled consistency due to a number of features. Hydraulic controls allow the crushers to hold a constant setting while achieving unusually high reductions. A rotating bowl provides even wear in the crushing cavity while enabling crusher setting uniformity and consistent size reduction.

灵活性 Adaptability

SM系列设计可有多种不同速度，结合各种破碎腔使用，因此，可适用于广泛的生产需求。The SM Series is designed to operate at various speed and cavity combinations to meet a wide range of requirements.

可靠性 Reliability

SM710和ISM630具有液压清理破碎腔、快捷排料口调节等，这些特征使停工时间减到最少，有助于确保破碎机随时可以投入正常工作。SM series Cone Crusher incorporate features such as hydraulic cavity clearing and easy setting adjustment. These minimize downtime, helping ensure that the crushers are available whenever they are needed.

以下的每一个特点都使破碎能量更高效的使用，从而使整个矿山运营获利更高。

Each of these features also contributes to an efficient use of crushing energy, which makes the entire mining operation more profitable.

最高破碎性能

Maximizing Crushing Performance

SM代表着最大功率，任何其他破碎机都无法达到与SM系列相匹配的功率。STMP stands offer maximum power, and no similarly-sized conventional crusher can match the performance of the SM series Cone Crusher.

生产能力 Productivity

在苛刻的矿上生产中，已经证明，SM系列可以比其他所有竞争产品在相同破碎比下，产量更高，或相同产量，生产更细碎的细料。With field-proven technology in demanding mining operations, the SM series Cone Crusher can process more ore to the same reduction or the same quantity of ore to a finer reduction than any competency of ore to a finer reduction than any competitive unit.

沈阳山泰在设计和生产圆锥破碎机方面积累的几十年的经验，使单机能力翻翻增长，生产成本更低，维护更方便。Sanland's decades of experience in the design and manufacture of cone crushers has created a quantum increase in productivity, coupled with cost-effective operation and ease of maintenance.



SH系列高能圆锥破碎机

SH Series Cone Crusher

山泰SH系列高能圆锥破碎机的优势 Benefits of SH Series Cone Crusher

- 大冲程 Large stroke
- 超强的破碎力 Strong crushing force
- 低能耗 Attrition
- 破碎比大 Reduction ratio
- 双作用液压缸 Dual-acting cylinders



SH破碎机的高性能 High performance of SH

SH破碎机系列高能圆锥破碎机能够使您以较少的破碎段数生产出更细的山品，从而降低您的投资成本并节省能耗。通过优化破碎速度和大冲程，破碎腔的设计和增加破碎力来实现这一点。

SH Series cone crushers produce finer products by limiting crushing stages, which lowers your investment cost and saves energy. This is achieved through a combination of optimized speed, large throw, crushing chamber design and increased crushing force.

更差的能源达到更多的动力 More power with less energy

破碎腔内更高的物料密度增加了层压粉碎作用，达到更为恒定的产品粒度分布和更好的粒形。A higher density in the crushing chamber improves the inter-particle crushing action, resulting in superior product shape, high reduction ratio and high capacity.

停机时间更短 More uptime, more confidence

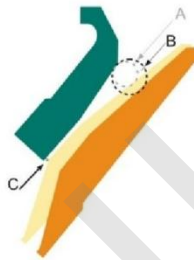
双向作用液压过铁释放缸允许可能造成其他类型破碎机闷车或损坏的杂铁顺利通过破碎机。Dual-acting hydraulic tramp-release cylinders are used to let the crusher pass tramp iron and to provide a large clearing stroke if needed. The double accumulator combination provides better reactivity of the hydraulic system.

易于维修 User friendly maintenance

先进的动锥和定锥衬板紧固系统无需填料，使衬板更换更为便捷。Accessibility from the top of the crusher to the principal components, easy access for liner maintenance, mechanical rotation of the bowl for removal with a simple press of a button, no backing compound on liners, and full protection with Sanland automation make the SH Series the most reliable cone crushers.

SM630	紧边给料口 Closed Feed Opening A	开边给料口 Opening Feed Opening B	紧边排料口 Closed Side Setting Dimension C	给料口处的最小压缩比 Minimum Compression Ratio at Feed Opening
短头细 Shorthead Fine	40mm	91mm	6mm	2.28
短头中 Shorthead Medium	68mm	117mm	6mm	1.72
短头粗 Shorthead Coarse	113mm	162mm	12mm	1.43
标准超细 Standard Extra Fine	144mm	193mm	19mm	1.34
标准细 Standard Fine	241mm	282mm	19mm	1.17
标准中 Standard Medium	308mm	347mm	25mm	1.13
标准粗 Standard Coarse	343mm	384mm	32mm	1.12

SM710	紧边给料口 Closed Feed Opening A	开边给料口 Opening Feed Opening B	紧边排料口 Closed Side Setting Dimension C	给料口处的最小压缩比 Minimum Compression Ratio at Feed Opening
短头细 Shorthead Fine	64mm	128mm	8mm	2.00
短头中 Shorthead Medium	104mm	169mm	10mm	1.63
短头粗 Shorthead Coarse	140mm	203mm	10mm	1.45
标准超细 Standard Extra Fine	241mm	295mm	22mm	1.22
标准细 Standard Fine	242mm	300mm	25mm	1.24
标准中 Standard Medium	343mm	390mm	32mm	1.14
标准粗 Standard Coarse	360mm	414mm	38mm	1.15



破碎机能力 Crusher Capacities

筛孔 Sieve	紧边排矿口 CSS=50mm	紧边排矿口 CSS=38mm	紧边排矿口 CSS=25mm	紧边排矿口 CSS=19mm	紧边排矿口 CSS=13mm
90mm	97-100	100			
75mm	92-98	99-100	100		
50mm	67-81	86-94	99-100		
38mm	54-64	68-78	92-98	100-100	100
25mm	38-45	48-54	65-80	94-98	99-100
19mm	30-35	37-42	51-62	82-90	96-99
16mm	25-29	31-35	43-53	73-82	92-97
13mm	22-25	26-29	35-44	63-73	83-93
10mm	18-21	22-24	28-34	52-61	70-91
6mm	13-14	15-16	19-23	36-44	50-57

SM630	MTPH	1460-1935	1100-1285	735-980	580-690	495-585
SM710	MTPH	1830-2420	1375-1750	915-1210	720-900	615-730



	SH75	SH160	SH220	SH315	Sh355	SH220/3	SH315/4	SH450/6
Technical specifications								
Head diameter	735 mm (29")	940 mm (37")	1 120 mm (44")	1 320 mm (52")	1 520 mm (60")	1 000 mm (39")	1 120 mm (44")	1 290 mm (51")
Power	90 kW (125 hp)	160 kW (200 hp)	220 kW (300 hp)	315 kW (400 hp)	355 kW (500 hp)	220 kW (300 hp)	315 kW (400 hp)	450 kW (600 hp)
Crusher weight *)	8300kg	14490 kg	18580 kg	26900 kg	39150 kg	17 600 kg	25 800 kg	53600kg
Feed opening								
Maximum	150 mm (6")	185 mm (7")	230 mm (9")	300 mm (11 7/8")	335 mm (13 1/4")	200 mm (7 7/8")	250 mm (9 7/8")	330 mm (13")
Capacity								
Closed side setting	Capacity							
6 mm	45 – 55							
1/4"	50 – 60							
8 mm	50 – 60					94 – 122	135 – 175	
5/16"	55 – 65					104 – 135	150 – 190	
10 mm	55 – 70	90 – 120	115 – 140	140 – 175	175 – 220	108 – 147	155 – 210	220 – 300
3/8"	60 – 75	100 – 130	125 – 155	155 – 195	195 – 240	119 – 162	170 – 230	245 – 330
13 mm	60 – 80	120 – 150	150 – 185	185 – 230	230 – 290	136 – 185	195 – 265	280 – 380
1/2"	65 – 90	130 – 165	165 – 205	205 – 255	255 – 320	150 – 204	215 – 290	310 – 415
16 mm	70 – 90	140 – 180	180 – 220	225 – 280	280 – 350	164 – 220	235 – 315	335 – 450
5/8"	80 – 100	155 – 200	200 – 240	250 – 310	310 – 385	181 – 243	260 – 345	370 – 495
19 mm	75 – 95	150 – 190	200 – 240	255 – 320	320 – 400	182 – 241	260 – 345	370 – 490
3/4"	85 – 105	165 – 210	220 – 265	280 – 355	355 – 440	200 – 266	285 – 380	410 – 540
22 mm	90 – 100	160 – 200	220 – 260	275 – 345	345 – 430	199 – 262	285 – 375	410 – 535
7/8"	85 – 110	175 – 220	240 – 285	305 – 380	380 – 475	219 – 289	315 – 410	450 – 590
25 mm	85 – 110	170 – 220	230 – 280	295 – 370	365 – 455	210 – 279	300 – 400	430 – 570
1"	100 – 140	185 – 240	255 – 310	325 – 410	400 – 500	231 – 308	330 – 440	470 – 630
32 mm	110 – 155	190 – 235	250 – 320	325 – 430	405 – 535	217 – 307	310 – 440	440 – 630
1 1/8"	120 – 170	210 – 280	275 – 355	360 – 475	445 – 595	239 – 339	340 – 485	490 – 690
38 mm		210 – 250	300 – 380	360 – 490	445 – 605	251 – 349	360 – 500	515 – 715
1 1/2"		230 – 275	330 – 420	395 – 545	490 – 670	277 – 385	395 – 550	565 – 785
45 mm			350 – 440	410 – 560	510 – 700	279 – 388	400 – 555	570 – 790
1 3/4"			385 – 485	450 – 625	560 – 775	308 – 427	440 – 610	630 – 870
51 mm				465 – 630	580 – 790			
2"				510 – 700	640 – 880			
Mph								
Stph								

(*) Complete crusher weight: crusher + sub frame, motor sub frame, guards, lubrication and hydraulic unit

SI系列反击式破碎机

SI Series Impact Crusher



SI系列反击式破碎机的优势 Benefits of SI Series Impact Crusher

- 高价值的产品
High end-product value
- 设备利用率高
High plant availability
- 广泛的通用性
Adaptable for all applications
- 高质量的低成本支出
High quality for low CAPEX

山泰SI系列反击破是重型转子设计、高温耐磨材料以及破碎腔设计完美的结合。这种结合被证明是革命性的，它不但提高了生产能力和产品质量，还降低了生产成本和磨损的消耗。SI系列反击式破碎机能够在中碎、细碎、超细碎和物料回收等应用中表现出无与伦比的性能。

Sanland SI Series impact crusher's feature is the unique combination of heavy rotor design, materials selected for good wear resistance and crusher chamber design. This combination has proven revolutionary in improving capacity and product quality and in reducing operating and wear costs. SI Series impact crushers deliver unbeatable performances in primary, secondary, tertiary and recycling applications.

满足您的破碎需求 Configured for your needs

新的S.R.R系统配备于SI系列产品，该系统是山泰持续不懈技术创新的一部分，使得其产品品质更高、操作更加简便和安全性更高。新的SI自动化控制（IC2000）能够使破碎机的性能更加完美。

The Self Rotor Rotation system (SRR) is available across the SI range and is part of Sanland's ongoing effort to innovate and find ways to enhance the quality, ease of use, and safety of its products. New SI automation controls the crusher operation and gives a perfect and complete overview of performance.

来自于SI系列的高性能 High performance from SI Series

具有高惯性的转子改进了破碎能力并且提供了过程中的稳定性，减少了能源的消耗和增加了长期的性能。

The rotor with high inertia improves crushing reduction and provides stability in the process, reducing energy consumption and increasing long-term performance.

降低工厂操作成本 Reduced plant operating costs

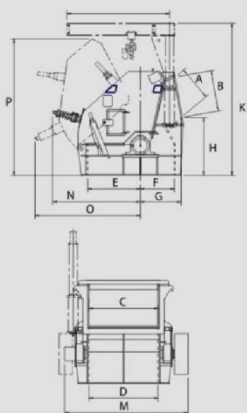
减少了破碎段数，降低投资成本，节约能源。

Higher reduction with fewer crushing stages lowers your capital costs and saves energy.



符合加拿大矿业设备协会标准

Comply with Canadian mining equipment standards



Main dimensions and weights					
SI Model		Crusher complete	Rotor complete	Rotor diameter	Rotor width
Primary range	SI1313	17 800 kg 39 249 lbs	6 340 kg 13 980 lbs	1 300 mm 51 1/4"	1 300 mm 51 1/4"
	SI1415	21 815 kg 48 102 lbs	8 165 kg 18 004 lbs	1 400 mm 55 1/4"	1 500 mm 59 1/4"
	SI1620	40 500 kg 89 303 lbs	15 980 kg 35 236 lbs	1 600 mm 63"	2 000 mm 78 3/4"
	SI2023	74 230 kg 163 677 lbs	28 280 kg 62 357 lbs	2 000 mm 78 3/4"	2 300 mm 90 3/4"
Secondary range	SI1110	9 250 kg 20 396 lbs	3 065 kg 6 758 lbs	1 100 mm 43 1/4"	1 000 mm 39 3/4"
	SI1213	12 780 kg 28 180 lbs	4 850 kg 10 694 lbs	1 200 mm 47 1/4"	1 300 mm 51 1/4"
	SI1315	16 130 kg 35 567 lbs	6 370 kg 14 046 lbs	1 300 mm 51.2in	1 500 mm 59.1 in
	SI1520	27 100 kg 59 756 lbs	10 400 kg 22 932 lbs	1 500 mm 59 3/4"	2 000 mm 78 3/4"

Clearance dimensions (mm/inch)

SI Model		A	B	C-D	E	F	G	H	K	L	M	N	O	P
Primary range	SI1313	1 050 41 3/4"	1 225 48 1/4"	1 320 52"	1 305 51 3/4"	760 30"	632 24 7/8"	1 386 24 1/2"	3 765 148 1/4"	2 100 82 3/4"	2 560 100 3/4"	2 340 92 1/4"	2 764 108 3/4"	3 405 134"
	SI1415	1 140 44 7/8"	1 320 52"	1 540 60 3/4"	1 305 51 3/4"	800 31 1/2"	605 23 3/4"	1 430 56 1/4"	4 000 157 1/2"	2 295 90 3/4"	2 790 109 3/4"	2 380 93 3/4"	2 790 109 3/4"	3 600 141 3/4"
	SI1620	1 400 55 1/2"	1 634 64 3/4"	2 040 80 3/4"	1 600 63"	920 36 1/4"	850 33 1/2"	1 772 69 3/4"	4 950 194 1/4"	3 000 118 1/4"	3 600 141 3/4"	2 630 103 3/4"	3 085 121 1/2"	4 400 173 1/4"
	SI2023	1 720 67 3/4"	1 986 78 1/4"	2 310 91"	2 210 87"	1 140 44 7/8"	1 631 64 1/4"	2 273 89 1/2"	6 000 236 1/4"	3 930 154 1/4"	4 424 174 1/4"	3 520 138 3/4"	4 100 161 3/4"	5 514 217"
Secondary range	SI1110	710 28"	820 32 1/4"	1 020 40 1/4"	1 105 43 1/2"	1 105 25 3/4"	1 105 31 1/4"	796 44 3/4"	1 800 120 1/4"	1 800 70 1/4"	2 106 82 1/4"	1 830 72"	2 030 80"	2 716 107"
	SI1213	750 29 1/2"	879 34 1/4"	1 320 52"	1 120 44 1/4"	705 27 3/4"	864 34"	1 212 47 3/4"	3 145 123 3/4"	2 100 82 1/4"	2 529 100"	1 945 76 3/4"	2 306 90 1/4"	2 882 113 1/2"
	SI1315	800 31.5	930 36.6	1 540 60.6	1 172 46.1	765 30.1	915 36.0	1 291 50.8	3 395 133.7	2 295 90.3	2 750 108.3	1 960 77.2	2 350 92.5	3 055 120.2
	SI1520	850 33 1/2"	995 39 1/4"	2 040 80 3/4"	1 368 53 7/8"	885 34 3/4"	1 055 41 1/2"	1 618 59 3/4"	3 950 155 1/2"	3 000 118 3/4"	3 400 133 3/4"	2 336 92"	2 763 108 3/4"	3 540 139 3/4"

Technical data

	SI Model	Feed opening	Maximum feed size	Nominal installed power	Maximum installed power
Primary range	SI1313	1 320 x 1 225 mm (52" x 48 1/4")	900 mm (35")	200 kW / 250 hp	250 kW / 350 hp
	SI1415	1 540 x 1 320 mm (60 3/4" x 52")	1 000 mm (40")	250 kW / 350 hp	315 kW / 400 hp
	SI1620	2 040 x 1 634 mm (80 3/4" x 64 1/4")	1 300 mm (51")	400 kW (2x200 kW) / 500 HP (2x250 hp)	500 kW (2x250 kW) / 700 HP (2x350 hp)
	SI2023	2 310 x 1 986 mm (91" x 78 1/4")	1 500 mm (59")	1 000 kW (2x500 kW) / 1 300 HP (2x650 hp)	1 200 kW (2x600 kW) / 1 600 HP (2x800 hp)
Secondary range	SI1110	1 020 x 820 mm (40 1/4" x 32 1/4")	600 mm (24")	160 kW / 200 hp	200 kW / 250 hp
	SI1213	1 320 x 879 mm (52" x 34 1/4")	600 mm (24")	200 kW / 250 hp	250 kW / 350 hp
	SI1315	1 540(930mm)60.6"X36.6"	600mm/23.6"	250/350	315/400
	SI1520	2 040 x 995 mm (80 3/4" x 39 1/4")	700 mm (28")	400 kW (2x200 kW) / 500 HP (2x250 hp)	500 kW (2x250 kW) / 700 HP (2x350 hp)

SVSI系列立轴冲击式破碎机 (VSI) | SVSI Series VSI Crusher



竞争优势 Your competitive advantage

超高的实用性，低运营成本，始终如一的高品质产品，符合所有最新的安全要求。Sanland SVSI Series VSI is unbeatable when you require maximum availability, low operational costs, consistent high-quality products.

成功的关键 The heart of success

山泰公司改进了VSI转子结构，来延长易损件的使用期限，通过缩短更换零件所需的时间，提高运行效率。深腔转子技术(DTR)使破碎机在低能耗的情况下获得最高的产能成为可能。

The Sanland VSI rotor has been developed to prolong the lifetime of its wear parts and to increase the operational availability by reducing the time needed for parts changes. Deep rotor technology (DTR) makes it possible to reach the highest possible capacities with the lowest possible power consumption.

逐步优化质量 Cascading optimizes quality

保证使用者优化产能和电力消耗，并且能够控制产品的等级和形状，以便满足所有规格要求。The cascade feature enables the operator to optimize the capacity and power consumption and to manipulate the product grading and shape to meet all specification requirements.

操作简单，停机时间最小化

User-friendly and minimizes downtime

山泰SVSI系列立轴冲击式破碎机(VSI)在设计时简化了安装流程。由于同时降低了运行过程中的静载荷和动载荷，使机器对基座的要求达到最低。Sanland SVSI Series VSI is designed with ease of installation in mind. Foundation requirements are minimal due to the low static and dynamic forces in operation.

山泰SVSI系列立轴冲击式破碎机优势
Benefits of SVSI Series VSI Crusher

- 深腔转子技术(DTR)使产能最大化
Deep rotor technology maximizes capacity (DTR)
- 瀑布流调整产品
Fine-tune product with cascading
- 多种配置可选，便于安装维护
Multiple optional features to help installation and maintenance
- 山泰备件保障无故障运行
Sanland parts for trouble-free operation



符合加拿大矿业设备协会标准

Comply with Canadian mining equipment standards

	SVSI 615	SVSI 715	SVSI 910
Technical specifications			
Maximum feed size *)	37 mm (1 1/2)	45 mm (1 3/4)	50 mm (2)
Speed	1 500 - 2 500 rpm	1 100 - 2 100 rpm	1 000 - 1 800 rpm
Power	75 - 160 kW (100 - 200 hp)	160 - 320 kW (200 - 400 hp) **)	320 - 600 kW (400 - 800 hp)
Operational crusher weight ***)	6 400 kg 14 100 lbs	12 400 kg 27 300 lbs	14 400 kg 31 700 lbs
Capacity			
Minimum capacity	60 MtpH	125 MtpH	263 MtpH
	66 Stph	137 Stph	289 Stph
Maximum capacity with cascade	217 MtpH	545 MtpH	775 MtpH
	238 Stph	599 Stph	852 Stph

*) Square mesh
**) Up to 220 kW [250 hp] single-drive configuration
***) Including motors



Sanland's new Orange Series Rotor is a user-friendly and cost-effective solution for your VSI application. Uptime can be significantly increased through shorter maintenance intervals and longer life of wear parts.

SSG系列圆锥破碎机 | SSG Series Cone Crusher

特点

Features



1. 柔性传动、液压调整自动清腔
Flexible drive, hydraulic adjustment and automatic cavity clearing;
2. 干油润滑、节能、环保
Grease lubricating system, low consumption and environmentally friendly;
3. 一年四季使用，不受温度限制
No seasonal or temperature constraints.

规格 Type	锥底直径 Bottom diameter of cone (mm)	喉口尺寸 Throat size (mm)	通过能力 Capacity (t/h)	小时生产能力(t)一成品(筛下) Capacity of screen(hour)					
				推荐的筛子规格 Type of screen recommended					
				9mm	6mm	美国4号筛4目 America 4# screen mesh=4	美国6号筛6目 America 6# screen mesh=6	美国8号筛8目 America 8# screen mesh=8	美国12号筛10目 America 12# screen mesh=10
SSG0911		11							
SSG0919	914	19	68	54	45	32	27	21	16
SSG0925		25							
SSG1213		13							
SSG1219	1219	19	109	95	73	50	41	36	27
SSG1225		25							
SSG1232		32							
SSG1619	1676	19	181	145	108	77	63	54	41
SSG1625		25							
SSG2116		16							
SSG2125	2134	25	254	227	170	118	91	81	63
SSG2132		32							

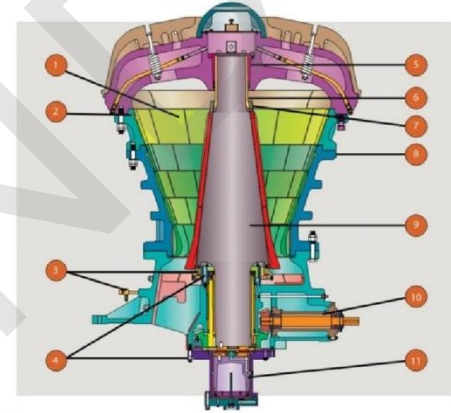


符合加拿大矿业设备协会标准

Comply with Canadian mining equipment standards

规格 Type	小时生产能力(t)一成品(筛下) Capacity of screen(hour)			电机 Motor			稀油润滑站 公称流量 Lubrication station nomial 1/min	主机重量 Machine weight
	推荐的筛子规格 Type of screen recommended			功率 Power (kw)	转速 Speed (r/min)	电压 Voltage (v)		
	美国16号筛14目 America 16# screen mesh=14	美国20号筛20目 America 20# screen mesh=20	美国材料试验 标准C33标准 ASTM C33					
SSG0911								
SSG0919	14	9	18-23	75	980	380	150	10700
SSG0925								
SSG1213								
SSG1219	23	15	32-36	160	1485	380	200	25130
SSG1225								
SSG1232								
SSG1619	36	27	50-54	220	985	6000	250	44090
SSG1625								
SSG2116	54	36	73-82	315	740	6000	315	75340
SSG2125								
SSG2132								

SG Series旋回破碎机系列 | SG Series Gyratory Crusher



特点

Features

- 1、破碎腔能够适应各种破碎应用条件，破碎性能最佳。
Crushing chambers are matched to each individual application, optimizing crushing performance
- 2、锰钢磨损件为标准件—铬合金钢衬板为选装件。
Manganese wearing parts are standard - chrome alloy option is available for concaves and bottomshell liners
- 3、有效的防尘密封—装配有一个正压鼓风机，防止灰尘进入偏心装置和驱动装置，延长破碎机轴承的寿命。
Effective dust seal is equipped with an over pressure air blower to keep dust out of the eccentric and drive, increasing crusher bearing life
- 4、平衡式设计，是移动或固定式破碎作业的理想设计，使传递到破碎机支承构架上的冲力最小。
Counterbalanced design, ideal for all applications, mobile or stationary, minimizes forces transmitted to the supporting structure
- 5、横梁衬套和密封，无需拆下横梁，便可轻易更换—减少因停车造成的人力、时间和设备消耗及产量损失。
The spider bushing and seal can be replaced without removing the spider — reducing manpower, time, equipment and lost production due to down-time

- 6、重型化整体式主轴，配备合金钢主轴套，减小主轴的应力。
Heavy-duty integral mainshaft with alloy steel threaded sleeve reduces stress on the mainshaft
- 7、特有的主轴螺母和切割环使更换破碎壁更加容易。
Patented headnut with burning ring allows for simple removal of the mantle
- 8、高强度机架设计，即使在最恶劣的破碎条件下，也能够无故障工作，且延长使用寿命。
High-strength shell design, proven in the toughest applications, provides trouble-free operation and long life
- 9、主轴和动锥铸成一体，避免破碎过程动锥松动。
Mainshaft and head center are forged in one integral piece, eliminating the possibility of the head center separating during operation
- 10、大齿轮和小齿轮齿隙的外置式调节装置。
External gear and pinion backlash adjustment
- 11、主轴位置控制系统可对主轴进行轻松调节，以补偿衬板的磨损，控制产品粒度。
The mainshaft position system provides easy adjustment of the mainshaft to compensate for liner wear and to control product size



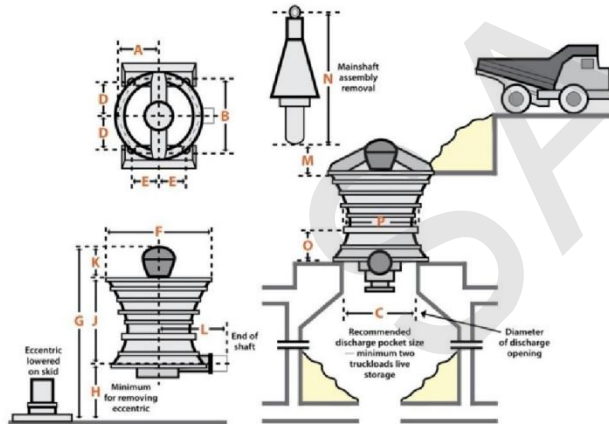
Capacities

Open side settings of discharge opening

Machine Size	Feed Opening mm	Pinion RPM	Maximum kW	125 mm	140 mm	150 mm	165 mm	175 mm	190 mm	200 mm	215 mm	230 mm	240 mm	250 mm
SG42-65	1065	600	375	-	2010	2335	2515	2870	-	-	-	-	-	-
SG50-65	1270	600	375	-	-	2395	2780	2935	-	-	-	-	-	-
SG54-75	1370	600	450	-	-	2885	2985	3145	3335	3485	-	-	-	-
SG62-75	1575	600	450	-	-	2890	3615	3815	4205	4330	-	-	-	-
SG80-89	1525	600	600	-	-	-	4195	4540	5080	5295	5530	5805	-	-
SG60-110E	1525	600	1200	-	-	-	-	5535	6945	7335	7570	8280	8595	8890

Dimensions

Crusher Size	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	
SG42-65	cm	167.6	358.1	261.6	166.4	152.4	393.7	689.9	209.2	338.5	142.2	219.4	15.2	457.8	125.1	301.0
SG50-65	cm	167.6	358.1	261.6	166.4	152.4	445.8	760.7	209.2	400.6	150.7	219.4	15.2	520.0	125.1	301.0
SG54-75	cm	204.4	439.4	322.9	207.0	174.0	492.8	840.5	244.8	435.0	160.7	245.4	15.2	563.5	145.4	358.1
SG62-75	cm	204.4	439.4	322.9	207.0	174.0	557.4	908.1	244.8	503.7	159.6	245.4	15.2	618.6	145.4	358.41
SG60-89	cm	228.6	513.1	374.6	241.3	175.3	558.8	1046.9	299.7	536.6	210.8	264.8	15.2	682.6	175.3	388.6
SG60-110E	cm	248.9	548.6	442.5	243.8	218.4	619.7	1138.2	386.4	537.2	214.6	283.8	22.9	765.6	185.4	477.5



SNF系列棒条给料机

SNF Series Grizzly Feeder

山泰SNF系列棒条给料机为最恶劣的生产环境而设计，加工粗糙的材料而依然能保持高产能，可应用于固定式或移动式破碎站系统。

Sanland SNF Series grizzly feeders have been designed for the toughest applications, high capacity and the ability to process abrasive material, either in stationary or mobile plants.



特点

Features

- 多种可选择棒条 Various grizzly bar options
- 多种可调节振幅 Adjustable stroke
- 全钩螺栓设计 Fully huck-bolted design
- 易于保养维护 Easy maintenance

Machines	WxL (m)	Power	Capacity (tph)	Maximum feed size (mm)	compatibility
SNF0832	0.8X3.2	3kwX2	300	450	SC80X51
SNF0942	0.9X4.2	5.5kwX2	350	500	SC96X58
SNF1148	1.1X4.8	7.5kwX2	500	700	SC100X76, SC106X70, SC16X80
SNF1361	1.3X6.1	15kw	750	900	SC138X76, SC120X87, SC125X95, S11313, S11415
SNF1661	1.6X6.1	30kw	1000	1200	SC140X107, SC150X120, SC160X120, S11620
SNF2066	2.0X6.6	55kw	1800	1500	SC160X120, SC200X150, S11620, S12023



SNS系列倾斜式振动筛 | SNS Series Inclined Vibrating Screen

The Sanland SNS series Screens are well Proven for Technical/Final sizing. Their simple and robust design has made them the most popular Sanland screen.

特点

Features

- Inclined screen 18°, vibrators located at centre of gravity: circular motion
- Available with 1,2,3 or 4 decks Vibrators(Modula cartridge) design.grease lubricated
- Side plates without welding and huck-bolted assembly.Very safe regarding fatigue stress

Machine	WxL (m)	Decks	Power (kw)	Weight (kg)	Capacity (tph)	Top deck max.opening (mm)
SNS1540-1	1.5X4.0	1	11	2800	300	75
SNS1540-2		2	15	3150		
SNS1540-3		3	15	4050		
SNS1540-4		4	15	5000		
SNS1845-1	1.8X4.5	1	15	3300	400	75
SNS1845-2		2	15	4200		
SNS1845-3		3	15	5200		
SNS1845-4		4	22	6800		
SNS2050-1	2.0X5.0	1	15	3800	600	75
SNS2050-2		2	15	4700		
SNS2050-3		3	22	6300		
SNS2050-4		4	22	7600		
SNS2060-1	2.0X6.0	1	15	5100	800	75
SNS2060-2		2	22	6500		
SNS2060-3		3	22	8500		
SNS2060-4		4	30	10400		
SNS2661-1	2.6X6.1	1	15	6500	1000	75
SNS2661-2		2	22	11000		
SNS2661-3		3	30	13000		
SNS2661-4		4	30	15000		

Machine	WxL (m)	Decks	Power (kw)	Weight (kg)	Capacity (tph)	Top deck max.opening (mm)
SNS1540-1H	1.5X4.0	1	15	3200	400	200
SNS1540-2H		2	15	3650		
SNS1540-3H		3	15	4500		
SNS1845-1H	1.8X4.5	1	15	3600	600	200
SNS1845-2H		2	15	4500		
SNS1845-3H		3	15	5800		
SNS2050-1H	2.0X5.0	1	15	4100	800	200
SNS2050-2H		2	22	4900		
SNS2050-3H		3	22	6650		
SNS2060-1H	2.0X6.0	1	15	5350	1000	200
SNS2060-2H		2	22	6700		
SNS2060-3H		3	22	9100		
SNS2661-1H	2.6X6.1	1	22	6800	1200	200
SNS2661-2H		2	30	11900		
SNS2661-3H		3	30	13000		

PE系列颞式破碎机 | PE Series Jaw Crusher

PE Series Jaw Crusher

特点

Features



1. 颞式破碎机破碎比大，产品粒度均匀、结构简单工作可靠、维修简便
High crushing ratio, even output granularity, simple structure, reliable performance and convenient in maintenance;
2. 环保高效、运营费用低
Environmentally friendly, high capacity and low cost;
3. 轴承根据客户需求，可采用SKF, FAG, Timken, 或中国品牌优质轴承
High quality Chines bearings or SKF or FAG or Timken bearings depending on customer preference

主要性能参数 Catalogue 型号规格 Type	给料口尺寸mm Feeder opening		最大给料 尺寸mm Max Feeder opening	开边排矿口尺寸mm Discharge size		生产能力 m ³ /h Capacity	电动机 (Motor)			
	宽度 Width	长度 Length		公称尺寸 Nomial size	调整范围 Adjusting range		型号 Model	功率 kw Power	转速 r/min Speed	电压 v Voltage
STPEJ 0609	600	900	500	100	± 25	60	YR315M-8	75	740	380
STPEJ 0912	900	1200	750	130	± 35	180	JR126-8	110	730	380
STPEJ 1215	1200	1500	1000	155	± 40	310	YR450-12	160	492	3000/6000
STPEJ 1521	1500	2100	1300	180	± 45	550	YR500-12	250	490	3000/6000

重量(kg) Weight 型号规格 Type	总重(不包 括电机) Weight (Exclude motor)	架体部 Frame ass'y	动颞部 Swing ass'y	连杆部 Pitman ass'y	主轴部 Mainshaft ass'y	传动部 Counter ass'y	架体 Shell		动颞体 Swing	连杆体 Pitman	最大件重 Max part weight
							上架体 Top	下架体 Bottom			
STPEJ 0609	25900	10750	5100	1320	6400		8500		3300	1185	8500
STPEJ 0912	55363	27000	11845	2775	10916		20000		6783	1345	20000
STPEJ 1215	110380	53790	22610	5815	15100	6920	24500	18500	15200	3203	24500
STPEJ 1521	187660	93020	41670	12630	24075	7195	25000	27000	27000	6756	45000



型号 Type	STPEF0102	STPEF0204	STPEF-X0207	STPEF-X0212
尺寸 Size (mm)	150X250	250X400	250X750	250X1200
入料口尺寸 Feed opening (mm)	150X250	250X400	250X750	250X1200
最大入料尺寸 Max feed size (mm)	125	210	210	210
排料尺寸调节范围 Setting adjustment range (mm)	10-40	20-60	25-60	25-60
生产能力 Capacity (t/h)	2-4	5-20	15-40	20-60
电动机型号 Motor type	Y132S-4	Y200L1-6	Y225M-6	Y250M-6
功率 Power (kw)	5.5	18.5	30	37
电压 Voltage (v)	380	380	380	380
机器重量 Machine weight (t)	0.63	2.25	5.8	7.5
整机尺寸 Overall dimension (m)	0.8X0.68X0.78	1.1X1.09X1.4	1.4X1.67X1.515	1.6X2.2X1.3

型号 Type	STPEF0406	STPEF0507	STPEF0609
尺寸 Size (mm)	400X600	500X750	600X900
入料口尺寸 Feed opening (mm)	400X600	500X750	600X900
最大入料尺寸 Max feed size (mm)	340	400	500
排料尺寸调节范围 Setting adjustment range (mm)	30-90	50-100	75-125
生产能力 Capacity (t/h)	18-50	45-85	70-120
电动机型号 Motor type	Y225M-6	YR280M-6	JR117-8
功率 Power (kw)	30	55	80
电压 Voltage (v)	380	380	380
机器重量 Machine weight (t)	5.7	11.4	16.8
整机尺寸 Overall dimension (m)	1.56X1.74X1.59	3.5X1.94X2.2	2.57X3.72X2.37

型号 Type	STPEF0710	STPEF0912	STPEF1113(42"X48")
尺寸 Size (mm)	750X1060	900X1200	1100X1302
入料口尺寸 Feed opening (mm)	750X1060	900X1200	1100X1264
最大入料尺寸 Max feed size (mm)	630	750	950
排料尺寸调节范围 Setting adjustment range (mm)	80-140	95-165	100-200
生产能力 Capacity (t/h)	105-185	152-264	250-500
电动机型号 Motor type	YR280M-6	JR126-8	YR355M2-8
功率 Power (kw)	90	110	160
电压 Voltage (v)	380	380	380
机器重量 Machine weight (t)	27.94	40.57	52.5
整机尺寸 Overall dimension (m)	2.73X2.76X2.82	5.0X4.47X3.18	3.6X2.99X3.32

PYT系列圆锥破碎机 | PYT Series Cone Crusher



特点 Features

1. 性能高、产品粒度组成好；
High performance, well product granularity composition;
2. 可靠性高、维修方便易于操作；
High reliability, convenient in maintenance and operation;
3. 生产成本低、应用广泛；
Low cost, wide application;
4. 密封形式的水封和油封。
Its sealing forms include oil sealing and water sealing.

型号 Type 尺寸 Size	STPYT-B 0913	STPYT-Z 0907	STPYT-D 0905	STPYT-B 1217	STPYT-Z 1211	STPYT-D 1206
圆锥直径 (毫米) Diameter of cone(mm)	900			1200		
入料口尺寸 (毫米) Feed opening(mm)	135	70	50	170	115	60
最大入料尺寸 Max feed lump(mm)	115	60	40	145	100	50
排料尺寸调节范围 Setting adjusting range	15-50	5-20	3-13	20-50	8-25	3-15
生产能力 (吨/小时) Capacity(ton/hour)	50-90	20-65	15-50	110-168	42-135	18-105
偏心套转速 Eccentric bushing speed	333			300		
电动机 Electric motor	型号 Type	Y315S-8			JS126-8	
	功率 (千瓦) Power(kw)	55			110	
	速度 (转/分) Speed(r/min)	730			730	
	电压 (伏) Voltage(v)	380			380	
弹簧数量 No.of springs	10					
弹簧的压力 总/单 Total/single pressure of spring	700/70			1500/150		
整体尺寸 Overall Dimension	长度 (米) Length(m)	3.05			3.5	
	宽 (米) Width(m)	1.64			3.3	
	高 (米) Height(m)	2.36			2.9	
重量 (吨) Weight(ton)	10.2	10.3	23.6	23.4	24.3	



型号 Type 尺寸 Size	STPYT-B 1725	STPYT-Z 1721	STPYT-D 1710	STPYT-B 2235	STPYT-Z 2227	STPYT-D 2213
圆锥直径 (毫米) Diameter of cone(mm)	1750			2200		
入料口尺寸 (毫米) Feed opening(mm)	250	215	100	350	275	130
最大入料尺寸 Max feed lump(mm)	215	185	85	300	230	100
排料尺寸调节范围 Setting adjusting range	25-60	10-30	5-15	30-60	10-30	5-15
生产能力 (吨/小时) Capacity(ton/hour)	280-430	115-320	75-230	590-1000	200-580	120-340
偏心套转速 Eccentric bushing speed	245			220		
电动机 Electric motor	型号 Type	JS128-8			YLR450-2-12	
	功率 (千瓦) Power(kw)	155			280	
	速度 (转/分) Speed(r/min)	735			495	
	电压 (伏) Voltage(v)	380			380	
弹簧数量 No.of springs	12			16		
弹簧的压力 总/单 Total/single pressure of spring	3000/250			4000/250		
整体尺寸 Overall Dimension	长度 (米) Length(m)	6.02			3.5	
	宽 (米) Width(m)	5.2			4.7	
	高 (米) Height(m)	5.9			4.1	
重量 (吨) Weight(ton)	50.0	50.0	49.6	78.9	80.6	80.5

旋回破碎机系列 | Gyratory Crusher Series

特点

Features



我公司于1986年从美国知名公司引进了旋回破碎机的设计制造技术, 其中包括54-74、54-84、60-89、60-110和72-93英寸五个规格, 主要作为大型露天矿山和选矿厂的粗碎设备。

该公司是世界上制造旋回破碎机的主要厂家之一, 已有九十多年的生产历史。生产破碎机的最大规格是60-110和72-93英寸, 产品具有结构合理, 坚固耐用, 运转可靠便于维护等特点, 产品已销售到世界各地。

Our company introduced the design and manufacturing technology of gyratory crusher from a U.S. well-known company after 1986, which contains five sizes including 54-74, 54-84, 60-89, 60-110 and 72-93 inch, mainly used for primary crushing on surface mines and dressing mills.

This company is one of major manufacturers for gyratory crushers in the world, with a production history for more than 90 years. The maximum size of crushers made in Sanland is 60-110 and 72-93 inch. PXF crushers are well designed, high strength and durable crushers, providing reliable performance and easy maintenance features.

PXF富勒型旋回破碎机 PXF Fuller Gyratory Crusher

型号规格 Model	给矿口尺寸 Feed opening (mm)	排矿口尺寸 Discharge opening (mm)	最大给矿尺寸 Maximum feed lump (mm)	产量 Capacity t/h	破碎圆锥底部直径 Bottom diameter of crushing head (mm)	主电机 main motor			润滑站规格 lubricating station (t/min)	冷却水耗量 Consumption of cooling water (m ³ /h)
						功率 Power (kw)	转速 Speed (r/min)	电压 Voltage (v)		
PXF 5474	1372(54")	152	1150	1740	1880(74")	400	490	6000	250	22.5
PXF 5484		203		2500	2134(84")	500				
PXF 6089	1524(60")	178	1300	3000	2260(89")	500	190	6000	400	23.5
PXF 60110				4000	2794(110")	355 × 2				
PXF 7293	1829(72")	178	1550	2620	2362(93")	500	295	6000	400	23.5



反击式破碎机系列 | Impact Crusher Series

PXZ 系列旋回破碎机 Principal performance Data of PXZ

型号规格 Model	给矿口尺寸 mm Feed opening	排矿口尺寸 mm Discharge opening	最大给矿口粒度 mm Maximum feed lump	排矿口调整范围 mm Discharge setting	产值 t/h Capacity
PXZ 0909	900	90	750	90-120	380-510
PXZ 0913		130		130-160	625-770
PXZ 0917		170		170-190	815-910
PXZ 1216	1200	160	1000	160-190	1250-1480
PXZ 1221		210		210-230	1560-1720
PXZ 1417	1400	170	1200	170-200	1750-2060
PXZ 1422		220		210-230	2160-2370
PXZ 1618	1600	180	1350	180-210	2400-2800
PXZ 1623		230		210-240	2800-3200

型号规格 Model	破碎圆锥底部直径 Bottom diameter of crushing head (mm)	主电机 main motor			润滑站规格 Lubricating station (t/min)	冷却水耗量 Consumption of cooling water (m ³ /h)	备注 Remark
		功率 Power (kw)	转速 Speed (r/min)	电压 Voltage (v)			
PXZ 0909	900	210	735	380	63	3	
PXZ 0913							
PXZ 0917							
PXZ 1216	1200	310	590	6000	125	6	
PXZ 1221							
PXZ 1417	1400	430	590	6000	125	6	
PXZ 1422		400					
PXZ 1618	1600	310	590	6000	125	6	双机传动
PXZ 1623							

特点 Features



1. 美国破碎机，山泰制造。
Sanland-made American crushers;
2. 进料口大、破碎腔高、适应物料硬度高，块度大、产品石粉少，适合高品质物料要求
Wide feed opening with optimized crushing cavity is suitable for hard and lumpy feed material. Fines production is minimized and high quality requirements for end product can be fulfilled.;
3. 破碎功能全、生产量高、机件磨损小、综合效益高
Complete crushing function, high productivity, less wear parts consumption and high overall efficiency
4. 无键连接，检修方便，经济可靠
Noless connection, convenient maintenance, economical and reliable.

型号 Type	进料口尺寸 Feed opening (mm)	最大进料边长 Max. feeding edge (mm)	生产能力 Capacity (t/h)	功率 Power (kw)	重量 Weight (kg)
PF-1010 III	400 × 1080	300	50-80	75	12200
PF-1210 III	400 × 1080	350	70-120	110	14000
PF-1214 III	400 × 1430	350	95-145	132	18700
PF-1315 III	800 × 1530	500	100-180	185	20800



球磨机系列 | Ball Mill Series

特点

Features



一定粒度的矿石物料，通过进料部进入磨机筒体内；旋转的筒体内装有一定量的不同规格配比的钢球（充填率为30~40%），钢球在筒体内作抛落和泻落运动，对筒体内的矿石物料进行冲击和研磨，把矿石物料磨制成200~325目的细粉。

A certain size of ore material enters the ball mill through the feed assembly, and the rotating shell contains a certain amount of steel balls with different size specifications (filling ratio is 30%), and the steel balls make movement of throwing down and unloading down in the shell, to impact and grind the ore material in the shell, finally grind the ore material to 200 ~ 325 mesh fine powder.



MQY溢流型球磨机 MQY Overflowing Type Ball Mill

型号规格 Model & Specification	MQY	MQY	MQY	MQY			MQY				
	0918	1224	1530	2130	2136	2145	2721	2736	2740	2748	
筒体直径 Cylinder diameter (mm)	900	1200	1500	2100			2700				
筒体长度 Shell length (mm)	1800	2400	3000	3600	4500	2100	3600	4000	4800		
有效容积 Effective volume (m ³)	1	2.4	5	9	11	14.1	10.4	18.5	20.6	24.7	
最大装球量 Maximum ball load (t)	1.66	4.8	8	18	20	25.4	24	39	38	44.5	
工作转速 Speed (r/min)	39.2	31.3	26	23.8			21.8	20.5			
产量 Output (t/h)	037-1.8	0.36-5.18		按工艺条件定 Based on working conditions							
主电机 Main Motor	型号 Model	Y225M-8	Y315S-8	JR125-8	JR137-8	—	JR1410-8	TDMK400-32		—	
	功率 Power (kw)	22	55	95	210	245	280	400		500	
	转速 Rotational speed (r/min)	730		725	735	—	740	187.5		—	
	电压 Voltage (V)	380									
机器外形尺寸 Overall Dimensions	长 Length (m)	5.08	6.63	7.44	8.8	9.3	10.1	9.4	11.4	11.85	12.5
	宽 Width (m)	2.3	2.8	3.34	4.7			5.6	5.7		
	高 Height (m)	2.02	2.5	2.76	4.4			4.7	4.5		
机器总重量 Total weight (t)	5.4	12.24	16.28	43.2	46.8	51.4	63.9	70	72.6	77.8	
备注 Remark	机器总重不含电机重 Motor weight is excluded from the total weight.										

MQY溢流型球磨机 MQY Overflowing Type Ball Mill

型号规格 Model & Specification	MQY			MQY				MQY	
	3245	3254	3260	3645	3650	3660	3690	5164	
筒体直径 Cylinder diameter (mm)	3200			2700				5100	
筒体长度 Shell length (mm)	4500	5400	6000	4500	5000	6000	9000	6400	
有效容积 Effective volume (m ³)	32.8	39.5	43.7	41	46.2	55	83	117.8	
最大装球量 Maximum ball load (t)	61	73	81	76	86	102	163	218	
工作转速 Speed (r/min)	18.5			17.5		17.3		13.8	
主机功率 Main motor power (kw)	630	1000		5000			1800	2600	
机器外形尺寸 Overall Dimensions	长 Length (m)	14.6	15.8	15.084	15.0	17.157	17.0	19.187	14.0
	宽 Width (m)	6.7			7.2	7.755	7.7	9.793	8.3
	高 Height (m)	5.15		5.196	6.3	6.326	6.3	7.493	9.0
机器总重量 Total weight (t)	114	121	138.2	135	145	154	212	290	
备注 Remark	机器总重不含电机重 Motor weight is excluded from the total weight.								



MQY溢流型球磨机 MQY Overflowing Type Ball Mill

规格 Specification	筒体直径 Shell diameter (mm)	筒体长度 Shell length (mm)	有效容积 Capacity (m ³)	工作转速 Speed (r/min)	最大装球量 Maximum ball load (t)	主机功率 Main motor power (kW)	机器重量 Total weight (t)
MQY1824	1830	2450	5.7	23.5	9.8	110	20.3
MQY1830	1800	3000	7	23.5/25.4	12	132	21.7
MQY1845	1830	4500	10	23.5/25.4	18	185	25.8
MQY2424	2400	2400	9.6	22.8	18.8	210	
MQY2430	2400	3000	12.3	22.8	22	250	
MQY2442	2400	4200	16.9	22.8	30	355	60
MQY2445	2400	4500	18.2	22.8	31	400	
MQY3862	3800	6200	64	16.8	118	1500	
MQY4060	4000	6000	69.9	16.8	113	1500	213
MQY4067	4000	6700	78	16.2	138	1600	
MQY4361	4270	6100	80	15.7	144	1750	
MQY4385	4270	8500	110	15.7	205	2500	
MQY4561	4572	6100	93.3	15.1	151	2200	272
MQY4564	4500	6400	97	15.1	134	1950	
MQY4576	4500	7600	111.7	15.1	180	2200	
MQY4669	4600	6900	105.9	15	185	2300	
MQY4870	4800	7000	118.9	15	208	2500	
MQY4883	4800	8300	138	15	240	3000	
MQY5064	5030	6400	121	14.4	224	2600	
MQY5067	5030	6700	123.2	14.4	227	3000	
MQY5070	5030	7000	128.8	14.4	227	3000	
MQY5074	5030	7400	136	14.4	240	3300	
MQY5080	5030	8000	147.2	14.4	246	3300	
MQY5583	5500	8300	182	13.7	296	4100	
MQY5585	5500	8500	185	13.7	300	4500	
MQY5588	5500	8800	191.5	13.7	335	4500	

MZS自磨机性能参数表 MZS Autogenous Mill

型号规格 Model & Specification	MZS					
	2409	4014	5518	6030	7525	7528
筒体直径 Cylinder Diameter (mm)	2400	4000	5500	6000	7500	7500
筒体长度 Shell Length (mm)	900	1400	1800	3000	2500	2800
给矿粒度 Max.feeding size (mm)	≤250	<350	<400	<400	<400	<400
产量 Output (t/h)	按工艺条件定 Based on working conditions					
型号 Model	Z-111	JR138-8	TDMK800-36	TM1250-14/1730	TM2500-16/2150	TM2500-16/2150
主电机 功率 Power (kw)	55	245	800	1250	2500	2500
Main Motor 转速 Rotational Speed (r/min)	600	735	167	428.5	375	375
电压 Voltage (V)	220	380	3000/6000	6000	6000	6000
润滑站规格 (l/min)	16	35	50	100	100	100
备注 Remark						

MQS湿式格子型球磨机 MQS Wet Grate Type Ball Mill

型号规格 Model & Specification	MQS		MQS		MQS		MQS	
	0909	0918	1212	1224	1515	1530	2122	2130
筒体直径 Cylinder Diameter (mm)	900		1200		1500		2100	
筒体长度 Shell Length (mm)	900	1800	1200	2400	1500	3000	2200	3000
有效容积 Effective Volume (m ³)	0.5	1	1.2	2.4	2.5	5	6.6	9
最大装球量 Maximum ball load (t)	0.96	1.92	2.4	4.8	5	10	15	20
工作转速 Speed (r/min)	39.2		31.3		29.2		23.8	
产量 Output (t/h)	0.22-1.07	0.44-2.14	0.17-4.0	0.4-5.8	1.4-4.3	2.8-9	按工艺条件定 Based on working conditions	
型号 Model	Y225S-8	Y225M-8	Y250M-8	Y315S-8	JR115-8	JR125-8	JR128-8	JR137-8
主电机 功率 Power (kw)	17	22	30	55	60	95	155	210
Main Motor 转速 Rotational Speed (r/min)	720	730		725		730	735	
电压 Voltage (V)	380							
机器外形尺寸 长 Length (m)	4.75	5.00	5.2	6.5	5.77	7.6	8	8.8
Overall 宽 Width (m)	2.21	2.28	2.8		3.3		4.7	
Dimensions 高 Height (m)	2.05		2.54		2.7		4.4	
机器总重量 Total Weight (t)	4.62	5.34	11.4	13.43	13.9	17.4	42.2	45
备注 Remark	机器总重不含电机重 Motor weight is excluded from the total weight.							



MQS湿式格子型球磨机 MQS Wet Grate Type Ball Mill

型号规格 Model & Specification	MQS			MQS			MQS					
	2721	2727	2736	3230	3236	3245	3639	3645	3650	3660		
筒体直径 Cylinder Diameter (mm)	2700			3200			3600					
筒体长度 Shell Length (mm)	2100	2700	3600	3000	3600	4500	3900	4500	5000	6000		
有效容积 Effective Volume (m ³)	10.8	13.9	18.5	21.8	18.5	32.8	36	41	46.2	57		
最大装球量 Maximum ball load (t)	23	29	39	46	58	65	75	90	96	120		
工作转速 Speed (r/min)	20.5			18.5			17.5		17.3			
产量 Output (t/h)	按工艺条件定 Based on working conditions						95-110		按工艺条件定 Based on working conditions			230
型号 Model	JR147-8	JR148-8	TDMK 400-32	TDMK 500-36	TDMK 630-36	TDMK 800-36	TDMK 1000-36	TDMK 1250-40	TDMK 1400-40	TDMK 1600-40		
主电机 功率 Power (kw)	260	310	400	500	630	800	1000	1250	1400	1600		
Main Motor 转速 Rotational Speed (r/min)	735		187.5		167			150				
电压 Voltage (V)	3000			6000								
机器外形尺寸 长 Length (m)	9.28	9.9	11.9	13.7	14.3	15.6	15	15.2	17.6	17		
Overall 宽 Width (m)	5.5		5.7		6.76		7.2		7.75		8.8	
Dimensions 高 Height (m)	4.5	4.4	4.5		5.2			6.3			6.5	
机器总重量 Total Weight (t)	62	66	77	107.7	114.7	123	145	159.7	158	189		
备注 Remark	机器总重不含电机重 Motor weight is excluded from the total weight.											

MBS棒磨机性能参数表 MBS Rod Mill

型号规格 Model & Specification	MBS		MBS-Z	MBS	MBS	
	2736	2740	2740	3245	3645	3654
筒体直径 Cylinder Diameter (mm)	2700			3200	3600	
筒体长度 Shell Length (mm)	3600	4000		4500	5400	
有效容积 Effective Volume (m ³)	18.5	20.6		32.8	43	50
最大装球量 Maximum ball load (t)	49	51		50	110	124
工作转速 Speed (r/min)	18			16	14.7	15.1
产量 Output (t/h)	按工艺条件定 Based on working conditions					
型号 Model	TDMK400-32		TDMK630-36	TDMK1250-40	TDMK1000-36/2600	
主电机 功率 Power (kw)	400		630	1250	1000	
Main Motor 转速 Rotational Speed (r/min)	187.5		167	150	167	
电压 Voltage (V)	6000					
机器外形尺寸 长 Length (m)	11.9	12.3		14.6	15.2	15.9
Overall 宽 Width (m)	5.7			7	8.8	8
Dimensions 高 Height (m)	4.7			5.3	6.8	6.7
机器总重量 Total Weight (t)	69.7	72	75	109	159.9	150
备注 Remark	机器总重不含电机重 Motor weight is excluded from the total weight.					

MBS(G)棒磨机性能参数表 MBS(G) Rod Mill

型号规格 Model & Specification	MBS		MBS	MBS-Z	MBS	MBG-B	MBS-Z
	0918	0924	1530		2130		2136
筒体直径 Cylinder Diameter (mm)	900		1500		2100		
筒体长度 Shell Length (mm)	1800	2400		3000		3600	
有效容积 Effective Volume (m ³)	1	1.32	5		9		11
最大装球量 Maximum ball load (t)	2.5	3.5	8	13	25		27
工作转速 Speed (r/min)	35.4		26		20.9		
产量 Output (t/h)	0.62-3.2	0.81-4.3	2.4-7.5		按工艺条件定 Based on working conditions		
型号 Model	Y225M-8	Y250M-8	JR125-8		JR137-8		
主电机 功率 Power (kw)	22	30	95		210		
Main Motor 转速 Rotational Speed (r/min)	730		725		735		
电压 Voltage (V)	380						
机器外形尺寸 长 Length (m)	4.98	5.67	7.6	7.49	8.7	8.1	6.0
Overall 宽 Width (m)	2.37	3.28	3.2	3.34	4.8	4.7	
Dimensions 高 Height (m)	2.02		2.77	2.7	4.4		
机器总重量 Total Weight (t)	5.7	5.88	17.14	17.285	42.18	43	45
备注 Remark	机器总重不含电机重 Motor weight is excluded from the total weight.						





给料机 | Feeder Series

特点

Features

1. 结构简单，振动平稳，喂料均匀，连续性能好
Simple structure, stable vibration, even feedstock and excellent continuity;
2. 激振力可调；随时改变和控制流量，操作方便；偏心块为激振源，噪音低，耗电少，调节性能好，无冲料现象
Adjustable vibration force, changeable and controllable flow anytime as needed, convenient operation; the eccentric block is the vibration source and it has less noise, a low power consumption rate, a good adjustability and no material outrush;
3. 采用铆接技术结构件
Structural parts are made with riveting technique.



GZT系列振动给料机 GZT Series Vibration Grizzly Feeder

型号 Model	工作面积 Working Area (m ²)	倾角(度) Dip Angle (Degree)	给料粒度 Feeding Particle Size(mm)	生产能力 (吨/小时) Productivity (t/h)	振动频率 Vibration Frequency (HZ)	振幅 Vibration Amplitude	电动机Motor		总重 (kg) Total Weight (kg)
							型号 Model	功率(kw) Power	
STGZT0725	1.75	0°	≤200	150-175	12.17	5-6	Y180L-8	11	3606
STGZT1225	3	5°	≤500	260-300	12.17	4.5-5	Y180L-8	11	3698
STGZT1230	3.6	5°	≤600	260-300	12.17	4.5-5	Y180L-8	11	4278
STGZT1332	4.16	5°	≤500	270-310	12.17	4-4.5	Y180L-8	11	4540
STGZT1535	5.25	5°	≤600	300-400	12.17	4.5-5	Y200L-8	15	6005
STGZT1560	9	9°	≤960	400-600	13.33	4	Y180L-4	22	10934

GZG系列振动给料机 GZG Series Vibrating Feeder

型号 Model	倾角(度) Dip Angle (Degree)	给料粒度 Feeding Particle Size	生产能力 Productivity	振动频率 Vibration Frequency	振幅 Vibration Amplitude	电动机Motor		总重 Total Weight (kg)
						型号 Model	功率 Power	
STGZG303	0-10	≤100	25-32	23.83	2	YZO-3-4	2 × 0.18	187
STGZG403	0-10	≤100	30-40	23.83	2	YZO-5-4	2 × 0.25	245
STGZG503	0-10	≤150	60-85	23.83	2	YZO-5-4	2 × 0.25	273
STGZG633	0-10	≤200	110-150	23.83	2	YZO-10-4	2 × 0.55	473
STGZG703	0-10	≤200	120-170	23.83	2	YZO-10-4	2 × 0.55	514
STGZG803	0-10	≤250	160-230	23.83	2	YZO-16-4	2 × 0.75	562
STGZG0903	0-10	≤250	180-250	23.83	2	YZO-20-4	2 × 1.1	900
STGZG1003	0-10	≤300	270-380	23.83	2	YZO-30-4	2 × 1.5	950
STGZG1004	0-10	≤300	300-400	23.83	2	YZO-30-4	2 × 1.5	1165
STGZG1103	0-10	≤300	300-420	23.83	2	YZO-30-4	2 × 1.5	1006
STGZG1253	0-10	≤350	460-650	23.83	2	YZO-30-4	2 × 1.5	1306
STGZG1303	0-10	≤350	480-670	23.83	2	YZO-30-4	2 × 1.5	1461
STGZG1503	0-10	≤500	720-1000	24.83	2	YZO-50-4	2 × 2.2	1588
STGZG1504	0-10	≤500	720-1000	24.83	2	YZO-80-4	2 × 3.7	2619
STGZG1603	0-10	≤500	770-1100	24.83	2	YZO-50-4	2 × 2.2	1745
STGZG1803	0-10	≤500	900-1200	24.83	2	YZO-63-4	2 × 3	2749
STGZG2003	0-10	≤500	1000-1400	24.83	2	YZO-63-4	2 × 3	3024

ZSW系列直线振动给料机 ZSW Series Vibration Feeders

型号 Model	最大进料粒度 Max Feed Particle Size (mm)	处理能力 Capacity (t/h)	偏心轴转速 Eccentric Axle Speed (r/min)	电动机 型号 Type of Motor	电动机 功率 Motor power (kw)	电动机 转速 Motor Speed (r/min)	电动机 数量 Motor Qty.	安装 倾角 Installation angle (°)	机械外型尺寸 (长×宽×高) Mechanical Dimensions (L×W×H)	机械重量 Mechanical Weight (T)	料槽尺寸 Chute Sizes (mm×mm)
STZSW-360×90	450	60-120	800	Y160M-4	11	1500	1	0	3768×1992×1997	3.69	3668×895
STZSW-380×96	500	100-160	500-800	Y180L-8	11	750	1	0	3882×2224×2121	3.98	3800×960
STZSW-490×96	500	120-200	500-800	Y180L-8	15	1000	1	0	4957×2277×2150	5.0	4900×960
STZSW-600×100	600	350	800	Y200L-4	30	1500	1	0	6102×1835×2215	7.25	6000×1000
STZSW-490×110	580	120-280	500-800	Y180L-6	15	1000	1	0	4957×2400×2150	5.32	4900×1100
STZSW-590×110	630	300-400	750	Y180L-4	22	1500	1	0	6000×2500×2150	6.13	5900×1100
STZSW-480×120	600	280	800	Y200L-4	30	1500	1	0	4900×2700×2120	6.4	4800×1200
STZSW-600×130	750	400-560	500-800	Y180L-4	22	1500	1	0	6082×2580×2083	7.8	6000×1300



GZG系列振动给料机 GZG Series Vibrating Feeder

型号 Model	倾角(度) Dip Angle (Degree)	给料粒度 Feeding Particle Size	生产能力 Productivity	振动频率 Vibration Frequency	振幅 Vibration Amplitude	电动机Motor		总重 Total Weight
						型号 Model	功率 Power	
STGZG0705	0-10	≤200	130-180	16.16	2.5	YZO-10-6	2×0.75	557
STGZG0805	0-10	≤250	170-250	16.16	2.5	YZO-10-6	2×0.75	718
STGZG0905	0-10	≤250	200-270	16.16	2.5	YZO-10-6	2×0.75	881
STGZG1005	0-10	≤300	290-410	16.16	2.5	YZO-20-6	2×1.5	936
STGZG1105	0-10	≤300	320-450	16.16	2.5	YZO-20-6	2×1.5	1094
STGZG1255	0-10	≤350	500-700	16.16	2.5	YZO-20-6	2×1.5	1319
STGZG1035	0-10	≤330	620-720	16.16	2.5	YZO-30-6	2×2.2	1471
STGZG1505	0-10	≤500	780-1080	16.16	2.5	YZO-30-6	2×2.2	1596
STGZG1605	0-10	≤500	830-1190	16.16	2.5	YZO-30-6	2×2.2	1643
STGZG1805	0-10	≤500	970-1320	16.16	2.5	YZO-50-6	2×3.7	2873
STGZG1256	0-10	≤350	500-700	16.16	2.5	YZO-30-6	2×2.2	1529
STGZG1306	0-10	≤350	520-730	16.16	2.5	YZO-30-6	2×2.2	1681
STGZG1506	0-10	≤500	780-1080	16.16	2.5	YZO-30-6	2×2.2	1773
STGZG1606	0-10	≤500	830-1190	16.16	2.5	YZO-30-6	2×2.2	1824
STGZG1806	0-10	≤500	970-1300	16.16	2.5	YZO-80-6	2×5.5	3362
STGZG2006	0-10	≤500	1300-1800	16.16	2.5	YZO-80-6	2×5.5	3654

振动筛系列 | Vibrating Screen Series

特点

Features

- 全部铆接技术
All parts are made with riveting technique;
- 构造简单、拆换筛面方便
Simple structure, convenient in replacement of sieving screens;
- 筛分每吨物料所消耗的电能少、产量高
Low power consumption per produced ton of materials with a high productivity.



型号 Model	筛面Screen cloth		给料粒度 Charging grain Size (mm)	生产能力 Capacity (t/h)	振次 Vibration frequency (min ⁻¹)	双振幅 Double amplitude (mm)	电动机 Motor		外形尺寸 长×宽×高(mm) Outline size L × W × H(mm)	总重 Total weight (kg)
	层数 No. Of layer	面积 Area (m ²)					筛孔尺寸 Opening size (m ²)	型号 Model		
DYS2773	1	19.7	10-39	≤200	350-400	750	9.5	Y180L-4 22 × 2	7309 × 4153 × 4644	16014
2DYS2773	2	19.7	10-39	≤200	350-400	750	9.5	Y180L-4 22 × 2	7309 × 4153 × 4644	19214
DYS3073	1	11.5	15-35	≤200	620-1300	625	10	Y200L-4 30 × 2	6386 × 3800 × 4021	19199
2DYS3073	2	11.5	15-35	≤200	620-1300	625	10	Y200L-4 30 × 2	6386 × 3800 × 4021	22399



符合加拿大矿业设备协会标准

Comply with Canadian mining equipment standards

型号 Model	筛面Screen cloth			给料粒度 Charging grain Size (mm)	生产能力 Capacity (t/h)	振次 Vibration frequency (min ⁻¹)	双振幅 Double amplitude (mm)	电动机 Motor		外形尺寸 长X宽X高(mm) Outline size L x W x H(mm)	总重 Total weight (kg)
	层数 No. Of layer	面积 Area (m ²)	筛孔尺寸 Opening size (m ²)					型号 Model	功率 Power (kw)		
STYA1230 (4' x 10')	1	3.6	6-50	≤200	70-220	845	9.5	Y160M-4	11	2976 x 2364 x 2126	4610
STYA1236 (4' x 12')	1	4.3	6-50	≤200	75-245	900	9	Y160L-4	15	3757 x 2385 x 2456	4675
ST2YA1236 (4' x 12')	2	4.3	6-50	≤200	75-245	900	9	Y160L-4	15	3757 x 2385 x 2456	4857
ST3YA1236 (4' x 12')	3	4.3	6-50	≤200	75-245	900	9	Y160L-4	15	3757 x 2385 x 2828	5718
STYA1530 (5' x 10')	1	4.5	6-50	≤200	80-240	845	9.5	Y160M-4	11	3184 x 2671 x 2280	4675
STYA1536 (5' x 12')	1	5.4	6-50	≤200	100-350	845	9.5	Y160M-4	11	3757 x 2670 x 2419	5137
ST2YA1536 (5' x 12')	2	5.4	6-50	≤200	100-350	845	9.5	Y160L-4	15	3757 x 2843 x 2419	5624
ST3YA1536 (5' x 12')	3	5.4	30-50	≤200	100-350	845	8-11	Y160L-4	15	3757 x 2669 x 3012	7056
STYAH1536 (5' x 12')	1	5.4	30-150	≤400	160-650	755	9.5	Y160M-4	11	3757 x 2670 x 2437	5621
ST2YAH1536 (5' x 12')	2	5.4	30-150 6-50	≤400	160-650	755	11	Y160L-4	15	3757 x 2715 x 2437	6045
STYA1542 (5' x 14')	1	6.5	6-50	≤200	110-385	845	9.5	Y160M-4	11	4331 x 2670 x 2655	5515
ST2YA1542 (5' x 14')	2	6.5	6-50	≤200	110-385	845	9.5	Y160L-4	15	4331 x 2715 x 2674	6098
STYA1548 (5' x 16')	1	7.2	6-50	≤200	120-420	845	9.5	Y160L-4	15	4904 x 2715 x 2854	5918
ST2YA1548 (5' x 16')	2	7.2	6-50	≤200	125-400	850	9.5	Y160L-4	15	4858 x 2763 x 3127	5760
ST3YA1548 (5' x 16')	3	7.2	6-50	≤200	125-400	850	9.5	Y180M-4	18.5	4670 x 2827 x 3534	7363
ST4YA1548 (5' x 16')	4	7.2	6-50	≤200	125-400	850	9-11	Y200L-4	30	4677 x 2893 x 4007	9910
STYAH1548 (5' x 16')	1	7.2	30-150	≤400	320-780	755	11	Y180M-4	18.5	4904 x 2715 x 2943	6842
ST2YAH1548 (5' x 16')	2	7.2	30-150	≤400	320-780	755	11	Y160L-4	15	4904 x 2715 x 2943	7258
STYA1836 (5' x 16')	1	6.5	6-50	≤200	140-220	845	9.5	Y160M-4	11	3757 x 2975 x 2419	5690
ST2YA1836 (6' x 12')	2	6.5	6-50	≤200	140-220	845	9.5	Y160L-4	15	3757 x 2975 x 2437	5946
STYAH1836 (6' x 12')	1	6.5	30-150 6-50	≤400	220-900	755	11	Y160M-4	11	3757 x 3020 x 2437	5900
ST2YAH1836 (6' x 12')	2	6.5	30-150 6-50	≤400	220-900	755	11	Y160L-4	15	4331 x 3020 x 2675	6353
STYA1842 (6' x 14')	1	7.6	6-50	≤200	140-490	845	9.5	Y160L-4	15	4331 x 3020 x 2675	5829
ST2YA1842 (6' x 14')	2	7.6	6-50	≤200	140-490	845	9.5	Y160L-4	15	4331 x 3020 x 2700	6437
STYAH1842 (6' x 14')	1	7.6	30-150	≤400	240-950	755	11	Y160L-4	15	4331 x 3020 x 2700	6352
ST2YAH1842 (6' x 14')	2	7.6	30-150	≤400	240-950	755	11	Y160L-4	15	4904 x 3023 x 2943	7037
STYA1848 (6' x 16')	1	8.6	6-50	≤200	150-525	845	9.5	Y160L-4	15	4904 x 3023 x 2943	6289

型号 Model	筛面Screen cloth			给料粒度 Charging grain Size (mm)	生产能力 Capacity (t/h)	振次 Vibration frequency (min ⁻¹)	双振幅 Double amplitude (mm)	电动机 Motor		外形尺寸 长X宽X高(mm) Outline size L x W x H(mm)	总重 Total weight (kg)
	层数 No. Of layer	面积 Area (m ²)	筛孔尺寸 Opening size (m ²)					型号 Model	功率 Power (kw)		
ST2YA1848 (6' x 16')	2	8.6	6-50	≤200	150-525	845	9.5	Y160L-4	15	4904 x 3023 x 2943	6624
ST3YA1848 (6' x 16')	3	8.6	6-50	≤200	150-525	748	9.5	Y180L-4	22	4704 x 3312 x 3614	9792
STYAH1848 (6' x 16')	1	8.6	30-150	≤400	250-1000	755	11	Y180M-4	18.5	4904 x 3023 x 2943	7122
ST2YAH1848 (6' x 16')	2	8.6	30-150	≤400	250-1000	755	11	Y180L-4	22	4904 x 3023 x 2943	7740
STYA1860 (6' x 20')	1	11.2	6-50	≤200	200-685	850	11.6	Y180L-4	22	6091 x 3116 x 3762	8950
ST2YA1860 (6' x 20')	2	11.2	6-50	≤200	200-685	850	11.6	Y180L-4	22	6091 x 3116 x 3762	9250
ST3YA1860 (6' x 20')	3	11.2	6-50	≤200	200-685	850	11.6	Y200L-4	30	6091 x 3208 x 4234	11775
ST4YA1860 (6' x 20')	4	11.2	6-50	≤200	200-685	800	11.6	Y225S-4	37	6091 x 3329 x 4746	14940
ST2YAH1860 (6' x 20')	2	11.2	30-150	≤400	300-1250	850	11.6	Y180L-4	22	6091 x 3116 x 3848	10292
ST3YAH1860 (6' x 20')	3	11.2	30-150	≤400	350-1200	850	11.6	Y200L-4	30	6091 x 3208 x 4234	12770
STYA2148 (7' x 16')	1	10	6-50	≤200	180-630	748	9.5	Y180M-4	18.5	4945 x 3427 x 3513	9287
ST2YA2148 (7' x 16')	2	10	6-50	≤200	180-630	748	9.5	Y180L-4	22	4945 x 3463 x 3515	10532
STYAH2148 (7' x 16')	1	10	30-150	≤400	270-1200	708	11	Y180M-4	18.5	4945 x 3423 x 3501	10430
ST2YAH2148 (7' x 16')	2	10	30-150	≤400	270-1200	708	11	Y180L-4	22	6092 x 3423 x 3674	44490
STYA2160 (7' x 20')	1	12.6	3-50	≤200	230-800	748	9.5	Y180M-4	18.5	6092 x 3463 x 3674	9926
ST2YA2160 (7' x 20')	2	12.6	6-50	≤200	230-800	748	9.5	Y180L-4	22	6116 x 3619 x 3849	11249
ST3YA2160 (7' x 20')	3	12.6	6-50	≤200	230-800	748	8-10	Y180M-4	18.5	7355 x 3467 x 4420	15443
STYAH2160 (7' x 20')	1	12.6	30-150	≤400	350-1500	708	9.5	Y180L-4	22	6116 x 3619 x 3849	12490
ST2YAH2160 (7' x 20')	2	12.6	30-150	≤400	350-1500	708	11	Y200L-4	30	6116 x 3619 x 3849	13858
STYA2448 (8' x 16')	1	11.5	6-50	≤200	200-700	748	9.5	Y200L-4	30	4945 x 3729 x 3473	9834
STYAH2448 (8' x 16')	1	11.5	30-150	≤400	310-1300	708	9.5	Y200L-4	30	4969 x 3925 x 3638	11830
ST2YAH2448 (8' x 16')	2	11.5	30-150	≤400	310-1300	708	9.5	Y200L-4	30	4969 x 3925 x 3638	13012
STYA2460 (8' x 20')	1	14.4	6-50	≤200	260-840	748	9.5	Y200L-4	30	6091 x 3925 x 3850	12240
ST2YA2460 (8' x 20')	2	14.4	6-50	≤200	260-840	748	9.5	Y200L-4	30	6091 x 3925 x 3850	13583
ST3YA2460 (8' x 20')	3	14.4	6-50	≤200	260-840	748	9.5	Y200L-4	30	6088 x 3916 x 4478	20198
STYAH2460 (8' x 20')	1	14.4	30-150	≤400	645-1500	708	11	Y200L-4	30	6100 x 3925 x 3850	13096
ST2YAH2460 (8' x 20')	2	14.4	30-150	≤400	645-1500	708	9.5	Y200L-4	30	6091 x 3925 x 3850	14420



皮带机系列 | Belt Conveyor Series



1. 本公司生产的胶带输送机具有输送量大、结构简单、维修方便、部件标准化等优点。
The belt conveyor made in our company features in large capacity quantity, simple structure, convenient maintenance and standardized parts.
2. 无须在使用中注油，节省成本
There is no need to add lubricating oil during the operation, resulting in lower cost.

带速 Conveying Speed (m/s)	带宽500(mm) Belt Width	带宽650(mm) Belt Width	带宽800(mm) Belt Width	带宽1000(mm) Belt Width	带宽1200(mm) Belt Width	带宽1400(mm) Belt Width
	输送量Q(t/h) Capacity	输送量Q(t/h) Capacity	输送量Q(t/h) Capacity	输送量Q(t/h) Capacity	输送量Q(t/h) Capacity	输送量Q(t/h) Capacity
0.8	78	104	—	—	—	—
1	97	131	278	435	655	891
1.25	122	206	318	544	819	1115
1.6	156	264	445	696	1048	1427
2	191	323	551	853	1284	1748
2.5	232	391	646	1033	1556	2118
3.15	—	—	824	1233	1858	2528
4	—	—	—	—	2202	—

移动式破碎站 | Mobile Crushing and Screening Plant

DCP 150

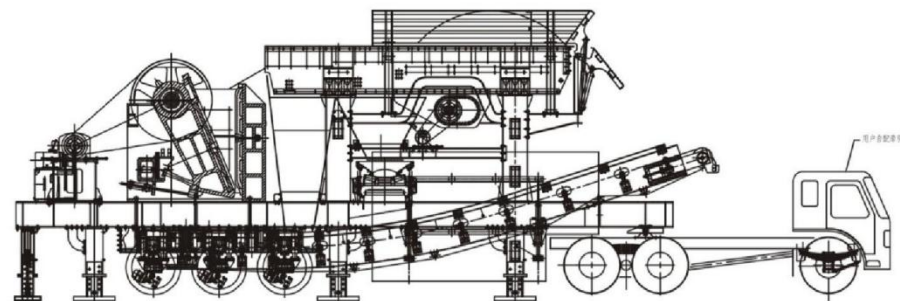
技术来源：美国轮式破碎线技术和我公司申报的国家专利
Source of technologies: Wheel crusher production line of American and national patent declared by our company

特点 | Features

1. 转场移动快
It is fast to transfer to another working area ;
2. 需用电力连线生产
Electrical power and cable connection are needed for production;
3. 侧向皮带除泥
Dirt is removed on lateral belt;
4. 主皮带同时连接给料机、颚式破碎机连续生产
The primary belt is connected to both feeders and jaw crushers for continuing production;
5. 气动驻车：液压及机械支腿
Pneumatic parking brake system; hydraulic lock and mechanical lock are stable and reliable;
6. 操作系统可遥控及手控
Both remote and manual control is available for system operation.

技术参数 Technical parameters

机组型号 Unit Type	DCP150	
机组名称 Unit Description	轮式移动初破单元 wheel mounted primary crushing unit	
用途 Use	电力供给碎石粗破生产 Production of coarse crushed rock	
特点 Features	机动灵活自带基础随时随地粗破生产 Flexible, minimal foundation requirements	
生产能力 Capacity	150t/h	
外形尺寸 Outline size	13868×3466×5616	
行驶速度 Running speed	30KM/h	
转弯半径 Turning Radius	12.5M	
机 组 设 备	筛分给料机 Feeder (Screening)	YGZ1060
	折弯皮带机 Lateral conveyor for fines	YZB650×4780
	颚式破碎机 Jaw crusher	YEP750×1060
	内曲皮带机 Product conveyor (curved)	YB800×11000
总重 Total weight	63560Kg	
自配牵引车 Self-taking tractor	安座承载 Seat load:15185kg 牵引 Traction load:39185kg	





TXP 2C80

技术来源：美国轮式破碎线技术和我公司申报的国家专利

Source of technologies: Wheel crusher production line of American and national patent declared by our company

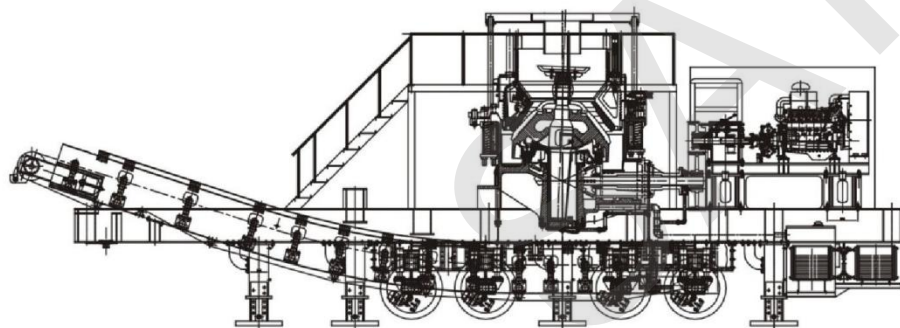
特点

Features

1. 转场移动快
It is fast to transfer to another working area;
2. 全天候越野、配线生产
All-weather, cross-country and distributing production;
3. 液压耦合器连接主机，保证设备安全生产
Hydraulic clutch is used between crusher and engine ensuring safe production of the equipments;
4. 圆锥润滑冷却系统随车配套
Cone lubrication cooling system comes with the lathe
5. 气动驻车：液压锁及机械锁稳定可靠
Pneumatic parking-brake system; hydraulic lock and mechanical lock are stable and reliable;
6. 操作系统可遥控及手控
Both remote and manual control is available for system operation.
7. 采用柴油发电机自供电系统
Self powered for crushing operation

技术参数 Technical parameters

机组型号 Unit Type	TXP 2C80
机组名称 Unit Description	轮式移动内燃驱动中(细)破机组 Diesel engine powered trailer mounted secondary of fine crusher
用途 Use	自供电中(细)破碎生产 Self powered secondary or fine crushing plant
生产能力 Capacity	280 t/h
行驶速度 Running speed	30 km/h
转弯半径 Turning Radius	12M
爬坡 Climbing ability	20
圆锥破碎机 Cone crusher	5 1/2Ft (HP500)
内曲皮带机 incurvature belt conveyor	NB 1200×11000
液压驻车 Hydraulic parking-brake system	液压车桥 Hydraulic axle
用户自备牵引车 Uses provide themselves with motor tractor	安座承载 Seat load:15185kg 牵引 Traction load:39185kg



LYP 100、(LYP150)、(LYP200)、(LYP280)

技术来源：我公司申报的国家专利的履带破碎线技术

Source of technologies: Crawler-type crusher production technology with national patent declared by our company

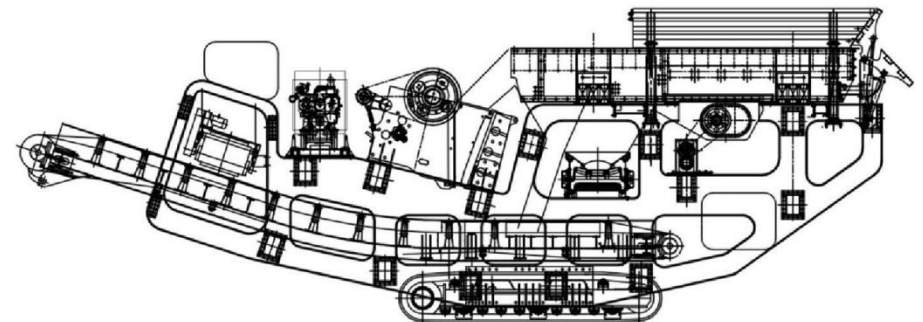
特点

Features

1. 燃油驱动，可越野配线生产
Fuel engine drive, cross-country distributing production;
2. 遥控行走、驻车，程序控制生产
Remote control for walking and parking, program control for production;
3. 智能过铁保护颚式破碎机安全生产
The safe production of jaw crushers are ensured by intelligent over-iron protection;
4. 可根据下方设备能力，调控振动给料
Vibrating feeders are adjusted in accordance with the subsequent device.

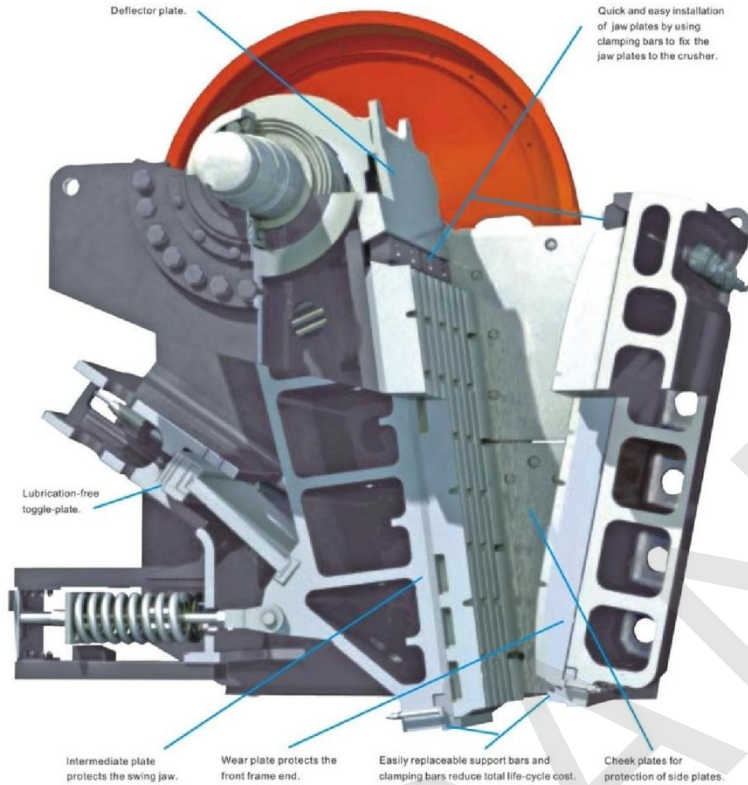
技术参数 Technical parameters

机组型号 Unit Type	LYP 100、(LYP150)、(LYP200)、(LYP280)
机组名称 Unit Description	履带式移动内燃驱动初破、磁选机组 Diesel engine self powered and self mobile track mounted crushing unit
用途 Use	初级破碎和物料回收 Primary crushing and recycling
生产能力 Capacity	100t/h
行驶速度 Running speed	12km/h
爬坡 Climbing ability	20
内燃机功率 Internal combustion power	200kw
给料机 Feeder	GZ1060
内曲皮带机 Incurvature belt conveyor	NB 800×11000
智能颚式破碎机 Intelligent jaw crusher	ZEP 600×900
折弯皮带机 Bend belt conveyor	ZB650×4780
磁选机 Magnetic separator	B600×2500





SJ系列颞式破碎机 | SJ Series Jaw Crusher



特点

Features

- HIGH PERFORMANCE, COST-EFFECTIVE CRUSHING CHAMBERS**
Our mission is to work together with our customers to achieve the optimal crushing chamber application in terms of performance, cost-effectiveness and results.
- VERSATILE RANGE OF JAW PLATES**
High quality material and experienced desing ensure quality parts.
Fine tuning in applications are ensured through the available range of alternative jaw plate designs.
All jaw plates are reversible.

OPTIMIZED PERFORMANCE

- High capacity
- Low jaw plate wear
- High reduction
- Large feed acceptance capability

MAINTENANCE FRIENDLINESS IN FOCUS

Sandvik's jaw crushers secure trouble-free operation and increased uptime. Bearings are grease-lubricated and have grease-filled labyrinth seals to prevent the entry of dust. As a stand, grease lubrication hoses with a central distribution block offer safety value and make it easier for the operator to grease the bearings. Automatic lubrication system that can be connected to existing control systems for remote alarm indication ensuring protection of the roller bearings. Setting adjustment aided with traditional shim plates. Quick and easy installation of jaw plates by using clamping and support bars to fix the jaw plates to the crusher. Designed with sacrificial parts to protect the main components of the crusher such as frame, swing jaw and bearings.

Feed opening

	Crusher model										
	SJ208	SJ209	SJ211	SJ408	SJ409	SJ411	SJ412	SJ612	SJ613	SJ615	SJ815
mm	770x510	950x560	1100x700	800x550	895x660	1045x840	1200x830	1200x1100	1300x1130	1500x1070	1500x1300
in	30x20	37x22	43x27	32x22	35x28	41x33	47x33	47x43	51x45	59x42	59x51

closed side setting (CSS)	mm	in	Crusher model															
			SJ208	SJ209	SJ211	SJ408	SJ409	SJ411	SJ412	SJ612	SJ613	SJ615	SJ815					
30	11/8		50-60 (55-70)	60-75 (65-80)	80-110 (90-120)													
40	15/8		55-80 (65-85)	70-95 (75-105)	95-135 (105-150)	75-110 (85-120)	85-110 (95-125)											
50	2		65-95 (75-105)	85-115 (95-130)	105-150 (115-150)	75-110 (85-120)	85-110 (95-125)											
75	3		90-137 (97-151)	115-170 (127-187)	127-192 (140-212)	95-150 (105-165)	100-160 (110-175)	150-200 (165-220)	165-220 (180-245)									
100	4		110-175 (125-195)	140-215 (150-240)	160-250 (175-275)	115-180 (125-200)	125-200 (140-220)	200-285 (220-290)	220-290 (240-320)									
125	5		135-220 (150-240)	170-275 (185-300)	195-310 (215-340)	140-210 (155-230)	150-235 (165-260)	245-325 (270-360)	270-355 (300-390)	300-395 (330-435)	330-430 (365-475)	385-495 (425-545)						
150	6		160-260 (180-285)	200-320 (220-355)	230-370 (250-410)	160-250 (175-275)	175-275 (195-305)	295-390 (325-430)	325-430 (360-475)	355-465 (390-515)	385-505 (425-555)	445-590 (490-650)	505-665 (555-735)	545-710 (600-785)				
175	7			240-380 (264-419)	285-430 (290-475)	180-285 (200-315)	200-320 (220-350)	340-445 (375-490)	385-505 (425-555)	445-580 (490-640)	455-595 (500-655)	495-650 (545-715)	570-745 (630-820)	610-800 (675-880)				
200	8				300-490 (330-540)			385-505 (425-555)	445-580 (490-640)	455-595 (500-655)	495-650 (545-715)	570-745 (630-820)	610-800 (675-880)					
225	9							430-565 (475-625)	495-650 (545-715)	505-660 (555-730)	550-730 (605-805)	630-825 (695-910)	675-885 (745-975)					
250	10								550-720 (605-795)	560-735 (615-810)	605-810 (670-895)	700-920 (770-1015)	745-975 (820-1075)					
275	11								605-790 (665-870)	610-805 (670-890)	660-885 (730-975)	765-1000 (845-1100)	820-1070 (905-1180)					
300	12											715-960 (790-1060)	885-1160 (975-1280)					

The capacity figures given in the table above are approximate and are intended only to give an indication of what the crushers can be expected to produce. They apply for the open-circuit crushing of dry, blasted granite with a bulk density of 1600 kg/m³ (100 lbs/ft³) and a maximum size which can be fed into the crushing chamber without difficulty. The lower values apply for a feed from which the material finer than the crusher's CSS has been removed. The higher values apply for a feed which includes the fine material. The minimum CSS at which the crusher can be operated depends on the feed size distribution, the material's crushability (W), the degree of contamination and moisture in the feed, the type of jaw plates fitted and the condition of the manganese.



SS系列圆锥破碎机

SS Series Cone Crusher

Sanland hydraulically SS-S and SS-H series Cone Crushers have a widefield of ideal application for secondary and tertiary crushing, with high reduction efficiency and very good product shape.



特点

Features

- High Performance with Lower Total Cost
Constant Feed Acceptance Capability;
Increased Output;
High-Quality Products;
Increased Liner Life;
Lowest Total Cost.
- Full Control of the Process
Safety and Setting Adjustment Functions;
Heavy-Duty Hydraulic Cylinder supporting and adjusting Mainshaft;
Automatic Overload Protection.
- Easy to Handle and Maintain
All Service and Inspection to Handle from above;
More effective Robust Sealing against dust and all other unwanted particles.
- Excellent Versatility
Easily match to changes in production;
Excellent choice as secondary, third, or fourth crushing stage.
- Customer Satisfaction
Vast experience and teams spanning the globe;
Highly efficient worldwide service and distribution networks;
Optimize equipment performance;
Efficient, cost-effective repair and rebuilding services.

SS-S Crushers

	Max motorsize kW		Max feed size mm	19	22	25
SS420S	90	EC	240	70	85	92-115
		EC	360			
SS430S	132	C	300	91	108	116-145
		MC	235			
SS440S	220	EC	450			
		C	400			
		MC	300			

SS-H Crushers

	Max motorsize kW		Max feed size mm	4	6	8
SS420H	90	EC	135	27-34	36	36-44
		M	65			
		MF	50			
		F	38			
SS430H	132	EF	29	48-78	29-50	31-54
		EC	185			
		C	145			
		MC	115			
SS440H	220	M	90			61
		MF	75			
		F	50			
		EF	35			
SS660H	315	EC	215			
		C	175			
		MC	140			
		M	110			
		MF	85			
		F	70			
		EF	38			
		EC	275			
CX	245					
C	215					
MC	175					
M	135					
MF	115					
F	85					
EF	65					

	Nominal 32	capacity in 35	l/h with 36	crusher running at 41	casmm 44	48	51	54	60	64	70	76	83
101-158	107-168	114-143	121										
90-112	96												
138-173	147-230	156-293	165-310	174-327	183-344	190-366	205-256	214					
127-199	135-254	144-270	152-285	161-301	169-294	180							
116-218	124-232	131-246	139-261	147-275	154-241	165							
		267	282-353	298-446	313-563	334-601	349-524	365-456					
225	239-299	254-381	269-484	284-511	298-448	318-398	333						
214-267	228-342	242-435	256-461	270-486	284-428	303-378	317						
			318	336-420	353-618	376-753	394-788	411-823	428-856	465-929	489-978	525-1050	562-983
													604

	Nominal capacity in 32	l/h with 35	crusher running at 36	casmm 41	44	48	51	54	60	64	70
10	10	10	10	10	10	10	10	10	10	10	10
46	50-95	54-92	58-99	62-105	66-112	70-128					
43-53	46-89	50-96	54-103	57-110	61-118	70					
38-74	41-80	45-76	48-59								
40-71	44-68	47-53									
32-57	35-48	38									
		30-40 with 80% finer than 4.5-5.5mm									
		89-108	75-150	80-161	86-171	91-182	104-208	115-208			
		66-131	71-142	76-152	81-162	86-173	96-197	109-190			
		62-140	67-151	72-162	77-173	82-184	93-145				
		64-84	69-131	75-142	80-152	86-162	91-154	104			
		65-106	70-115	76-124	81-126	87-114	92				
		64-88	59-95	63-103	68-105	72-95	77				
		70-90 with 80% finer than 5-5.6 mm									
		114-200	122-276	131-294	139-313	159-357	176-395	192-384			
		101	109-218	117-292	125-312	133-332	151-378	167-336	182-229		
		97-122	105-262	113-282	120-301	128-320	146-328	161-242			
		117-187	126-278	136-298	145-318	154-339	176-281	194			
		114	124-227	134-245	144-263	153-281	163-299	186-248			
		96-176	104-191	112-206	120-221	129-236	137-251	156-208			
		100-125 with 60% finer than 6-7.5 mm									
		177	190-338	203-436	216-464	246-547	272-605	296-662	328-511		
		174-194	187-374	200-488	212-519	242-592	268-654	293-521	323-359		
		171-190	184-367	196-480	209-510	238-582	263-643	288-512	317-353		
		165-263	174-426	186-456	198-484	226-552	249-499	273-364			
		197-295	211-440	226-470	240-500	274-502	302-403				
		192	207-369	222-396	237-423	252-450	287-451	318-363			
		195-304	210-328	225-352	241-376	256-400	292-401	323			
		211-293	227-316	244-298	261-290						



质量控制政策 | Quality Control Policy

- 1、在公司内部实行产品质量控制，依据美国标准严格执行质量检验政策。
Implement guidance on product quality control and strictly carry out quality inspection policy based on American standard in the company.
- 2、仔细专研设计要求和生产工艺，依据产品技术要求来检验生产工艺，为客户提供高质量的产品。
Carefully study design requirements and production process and inspect production process in accordance with technical requirements of the products. Provide customers with high-quality products.
- 3、定期向总经理汇报相关工作，如果出现质量事故要立即形成报告并作出质量分析，同时要针对出现的问题提出解决方案。
Provide regular report of related work to the general manager. When quality problems happen, report the problems and carry out quality analysis immediately and at the same time, come up with a solution to the problems.
- 4、按照质检工作的要求，增加或检查所有必要的检测设备。当客户来到工厂参观时，要向他们简要阐述产品采用的相关技术。
According to the requirements of quality inspection, add or check all necessary testing equipments. Give customers a technical brief about products during their visit to company.
- 5、相关的配件也仔细检验，任何时候都严禁使用不合格和劣质的原材料、配件及外购件生产产品。
Also carefully inspect spare parts and strictly prevent unqualified, inferior raw material, spare parts and purchased parts.
- 6、按照相关要求，做好所购铸件和锻件的质量及物理化学特性的记录。
According to the requirements, keep record of the quality, physical and chemical characteristics of purchased casting and forging pieces.
- 7、准备好检查报告和质量信息等所有报告，并及时的反馈给总经理和生产部。根据生产进度，可以将这些报告不时的传送给客户。
Well prepare all the reports of inspection and quality information and provide general manager and production department with timely feedback. Make sure all reports are available for customers time to time according to production schedule.

售后服务 | After-sales Service

山泰公司专注于满足客户的需求并提供优质的服务。公司按照客户的需求提供安装和调试服务。

Sanland is engaged in meeting customers' needs and providing excellent service. According to the requirements of customers, we offer installation and commissioning service.

我们拥有专业的售后服务团队，可以为客户提供专业的服务，如果客户有需求也可以派专家去现场提供安装和调试服务。我们的销售人员与客户时刻保持紧密联系，及时反馈服务和指导，是我们售后工作的主要组成部分。

We have an after-sales expert team that is able to provide customers with professional service. Onsite Installation and commissioning service is available if needed. Another key component of our after-sales service is to keep a close contact with customers and provide timely feedback and guidance.

山泰公司诚挚邀请您的加入，并与您建立商务合作关系。我们将为您提供最优质的产品 and 最好的服务！

We welcome you to join and establish a business relationship with us. We will provide you with the best products and service.