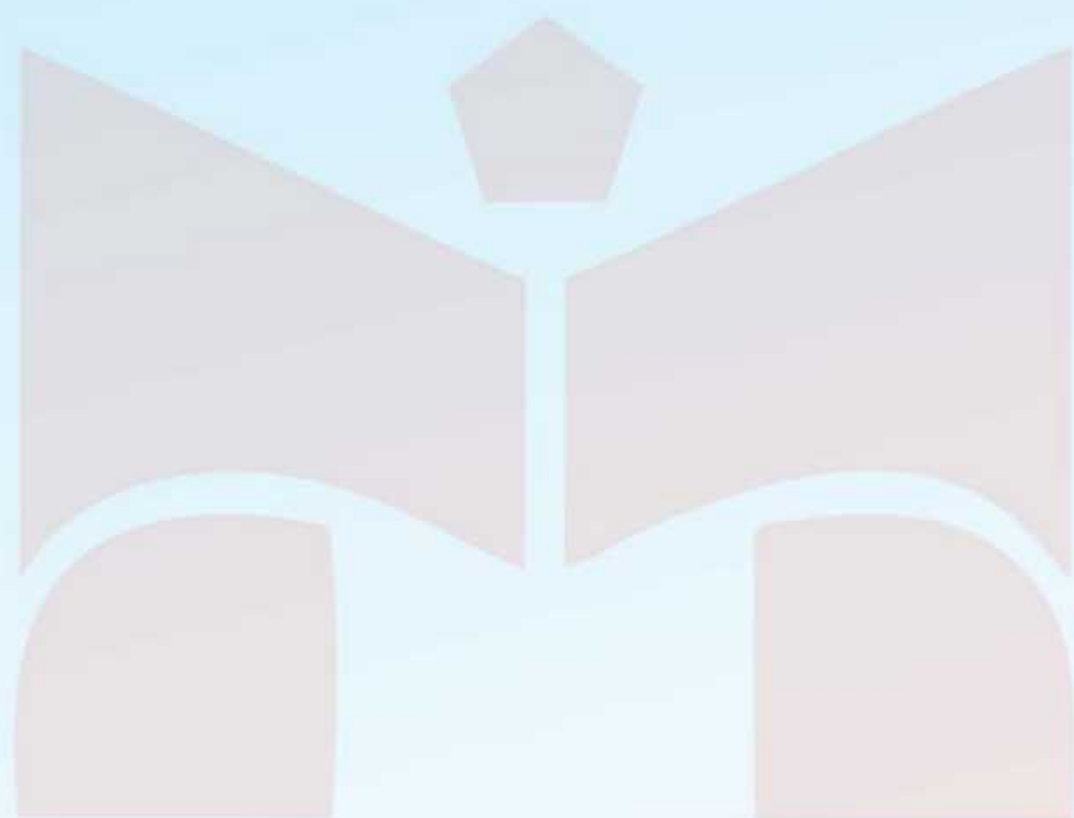




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QR code for Shanghai Peiyuan

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**Shanghai Peiyuan
Machinery Co.,Ltd**

Crushing&Screening Solutions Supplier



QUALITY

REIGNS SUPREME



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Company Profile

Shanghai Peiyuan Machinery Co.,Ltd (PYCRUSHER) is a Shanghai based Company specializing in stone crushers and associated equipment. With 20 years of experience in the industry, we have established ourselves as a trusted provider of high-quality products and exceptional customer service.

Our Products and Services

Stone Crushers: We offer a comprehensive range of stone crushers, including jaw crushers, cone crushers, impact crushers, mobile crushers, sand making machines, vibrating feeders, vibrating screens, belt conveyors and so on.

Spare Parts and Accessories: In addition to our premium crushers, we provide a wide selection of spare parts and accessories to support maintenance and enhance the longevity of your equipment.

Consultancy Services: Our team of experts is available to provide consultancy services, offering valuable insights and recommendations to optimize your stone crushing processes and improve productivity.

Custom Solutions: We understand that every project is unique, which is why we offer tailored solutions to meet specific requirements. Whether you need customized crushers or specialized equipment, we can deliver solutions that precisely fit your needs.

Mission Statement

At shanghai PYCRUSHER, our mission is to be the premier provider of stone crushers and associated equipment, delivering unparalleled value to our clients through:

Quality Excellence: We are dedicated to supplying top-quality products that meet and exceed industry standards, ensuring reliability, durability, and optimal performance in every application.

Customer Satisfaction: We prioritize customer satisfaction above all else, striving to understand and exceed the expectations of our clients through responsive communication, tailored solutions, and exceptional service.

Integrity and Ethics: We conduct our business with the highest standards of integrity, honesty, and ethics, fostering trust and responsibility in all our interactions with clients, partners, and stakeholders.

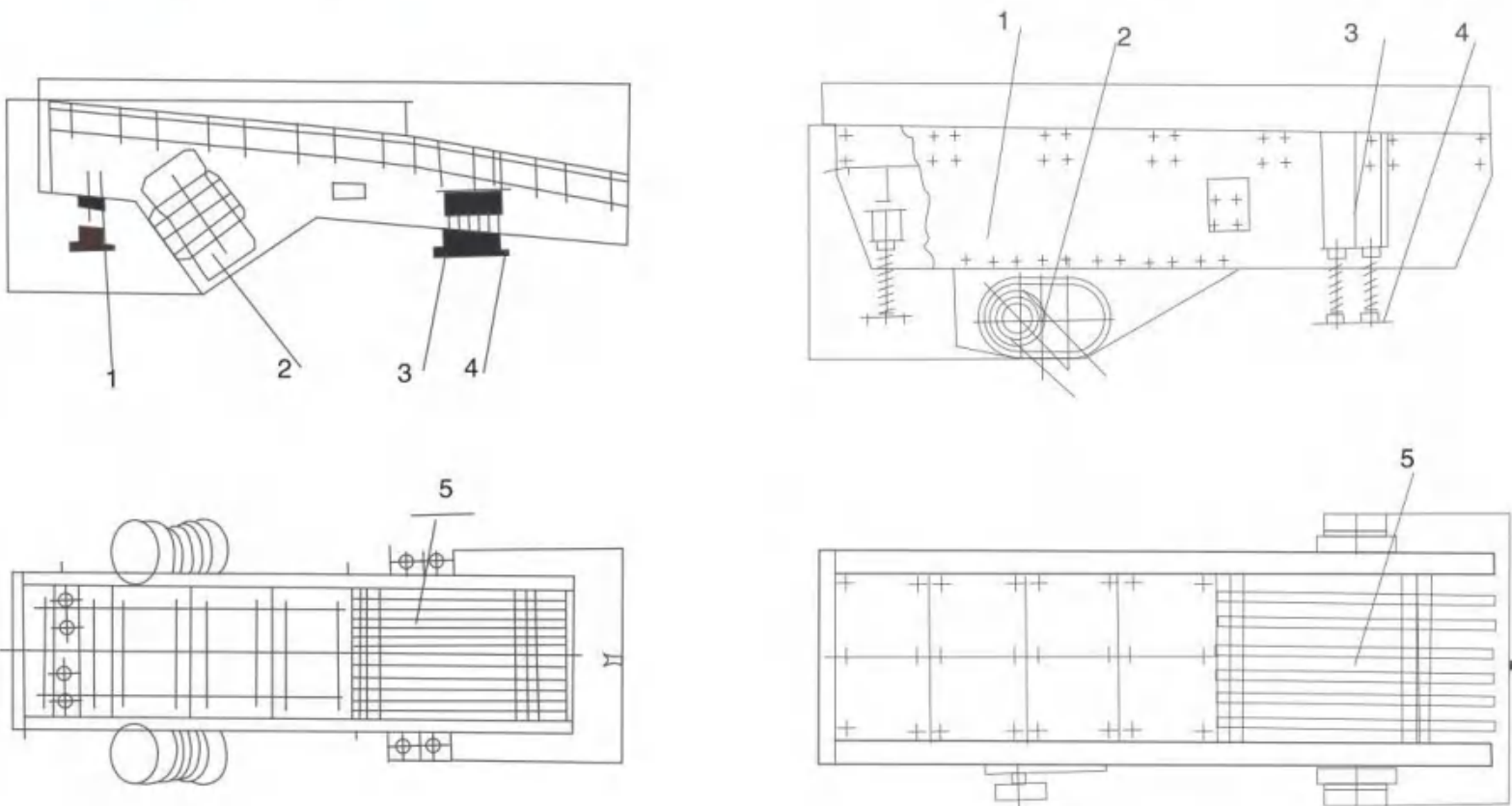
Long-Term Partnerships: We value long-term partnerships with our clients, suppliers, and stakeholders, building enduring relationships based on mutual respect, collaboration, and shared success. Through unwavering dedication to these principles, we aim to be the preferred choice for stone crushing solutions, empowering our clients to achieve their goals and drive success in their endeavors.

GZD/ZSW
GRIZZLY VIBRATING FEEDER



The pursuit of excellence and strive for perfection

Structural Drawing



- 1、 Main machine
- 2、 Vibrator
- 3、 Springs
- 4、 Spring seat
- 5、 Grizzly bar

- 1、 Main machine
- 2、 Vibrator
- 3、 Springs
- 4、 Spring seat
- 5、 Grizzly bar

Product Introduction

Vibrating Feeders are generally applied for feeding material continuously and uniformly to crusher, normally the feeders are designed with grizzly which have primary sieving of material, remove clay and impurities, and ensure the crushing plant more economic and more reasonable. There are three series for choice depends on working condition and capacity, they are GZD series, ZSW series and GZZ series.

Product Advantages

- 1.Strong structure, heavy-duty and durable
- 2.Removable and adjustable grizzly bars, feeding evenly
- 3.Closed oil-bath lubrication, prevent dust pollution
- 4.Adjustable vibration, speed can be adjusted by adding frequency converter
- 5.Easy maintenance, low consumption, long life

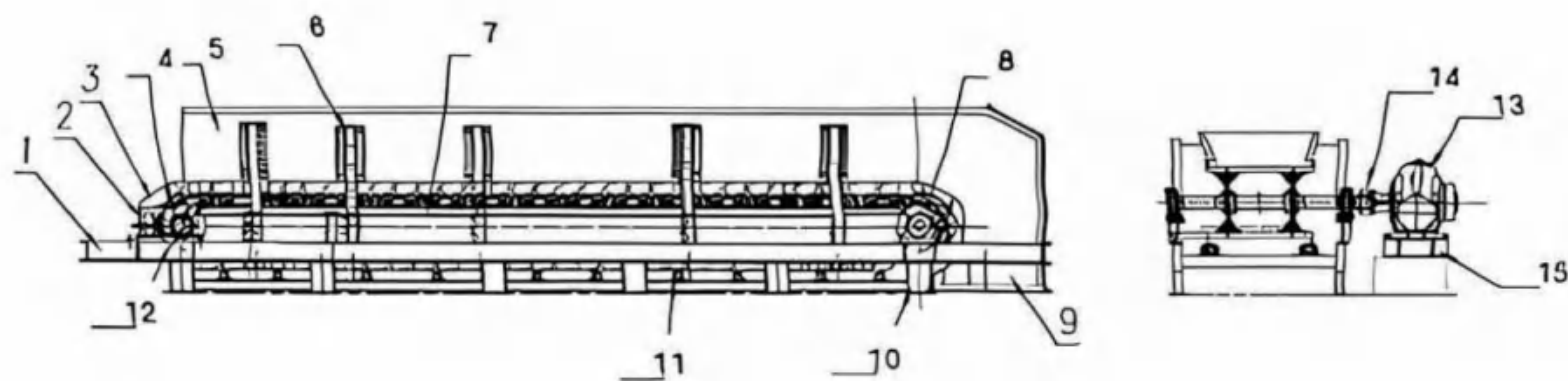
Technical Parameters

Model	Max.feed size (mm)	Capacity (t/h)	Eccentric shaft rotate (r/min)	Motor power (kw)	Dimension (L x W x H) (mm)	Weight (t)
GZD-250 × 75	300	50-80	---	2 × 1.5	2580 × 1430 × 600	1.3
GZD-300 × 90	425	40-100	---	2 × 2.2	3307 × 1430 × 1450	2.55
GZD-370 × 100	500	100-150	---	2 × 3.7	3870 × 1860 × 1190	3.24
GZZ-490 × 110	630	150-250	500-800	18.5	4900 × 1660 × 1420	5
GZZ-600 × 120	750	190-280	500-900	22	5950 × 1760 × 1420	6.6
ZSW-380 × 96	550	80-150	500-720	11	3882 × 1700 × 1350	4.36
ZSW-490 × 110	630	120-280	500-800	15-22	4957 × 1850 × 1350	5.3
ZSW-590 × 110	700	200-350	500-800	22	6000 × 1840 × 1400	6.3
ZSW-600 × 130	750	400-560	500-800	22	6082 × 2000 × 1450	7.8
ZSW-600 × 150	1000	450-800	500-800	30	6082 × 2200 × 1450	8.8





Structure Drawing



1. Middle support

3.Chain plate

5.Sealed cover

7. Guide rail

9. Head discharging port

11. Support roller

13. Drive device

15. Drive frame
2. Tensioning device

4. Chain

6.Support of sealed cover

8. Head sprocket and bearing

10. Support

12. Tail sprocket

14. Coupling

Product Introduction

Apron feeder, a fixed feeder, is the accessory equipment for conveying machinery. Apron feeder is widely applied for short-distance conveying, especially for heavy, big and abrasive materials in harsh conditions and in the industries of metallurgy, mining, cement and chemical industry etc, It has three types: Light duty, Medium duty and Heavy Duty.

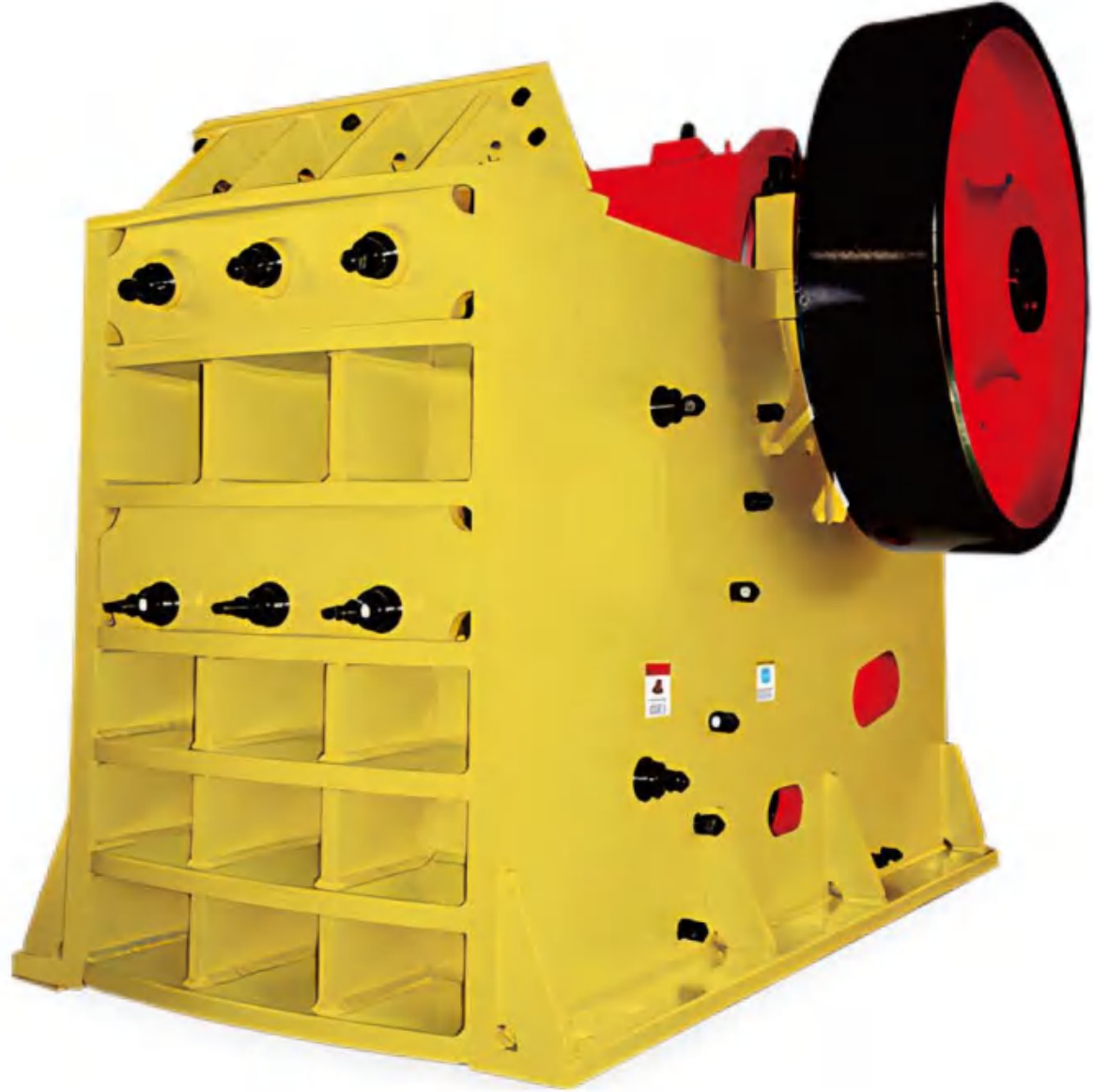
Product Advantage

Product Advantages:

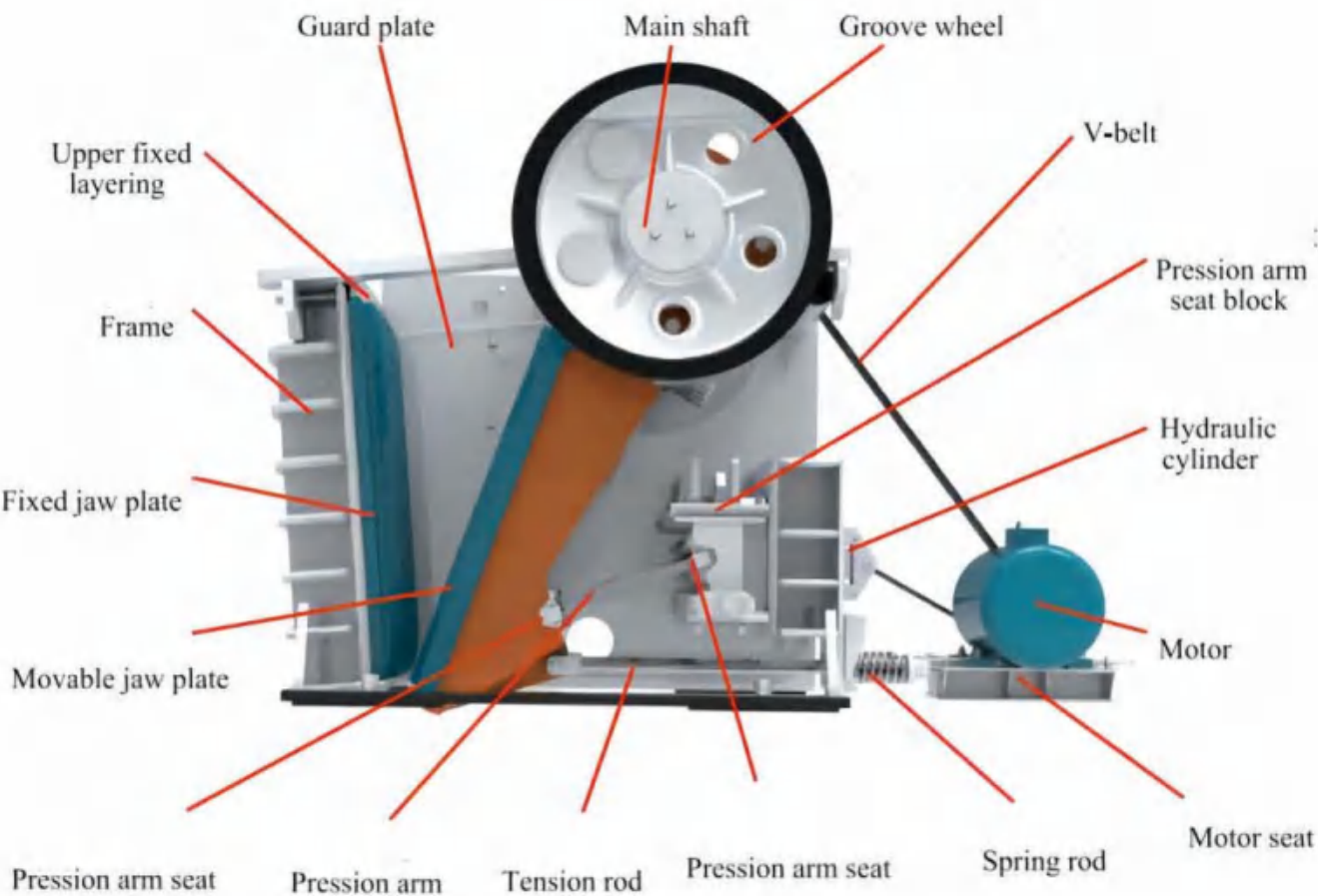
- 1.Well-distributed feeding
- 2.Strong power
- 3.Good rigidity,high strength
- 4.Alloy made, wear resistant

Technical Parameters

Model	Chain plate width(mm)	Distance of head & tail axles(mm)	Speed (m/s)	Max.feed size (mm)	Capacity (t/h)	Power (kw)	Weight (t)	Overall dimension L×W×H(mm)
BW100	1000	6000	0.01-0.1	≤500	80-160	11	15	8620X4960x1600
BW120	1200	11000	0.01-0.1	≤600	50-100	15	23.5	11463x5029×2860
BW125	1250	6000	0.014-0.8	≤650	45-150	11	18.9	8620x5240x1950
BW140	1400	16000	0.006-0.06	≤700	20-200	22	45.9	18310x6447×2030
BW150	1500	10500	0.006-0.06	≤700	61-610	22	49.4	12850x5595x1705
BW160	1600	6000	0.017-0.17	≤800	≤500	22	25.5	8354x6099x2100
BW180	1800	8000	0.022-0.046	≤800	30-320	37	53	10300X4295×3650
BW220	2200	10000	0.018-0.055	≤1000	220-680	45	80.4	12650x4495x3350
BW240	2400	10000	0.018-0.055	≤1200	220-680	45	83.4	12650x4695x3350
BZ160	1600	9000	0.01-0.07	≤1000	≤500	30	50.0	11250x4153×2890
BZ180	1800	8000	0.01-0.07	≤1000	≤500	37	59	10250x4353x2890
BZ200	2000	9800	0.01-0.07	≤1000	≤700	45	82.0	12000x4553×2890
BZ220	2200	10000	0.01-0.07	≤1200	≤800	45	85	12000x4753x2890
BZ230	2300	10000	0.01-0.07	≤1500	≤850	55	86.0	12000X4853x2890
BZ240	2400	10000	0.02-0.06	≤1600	550-900	2x37	95	12000x4953x2890
BZ250	2500	11460	0.01-0.07	≤1800	100-1000	2x45	105.0	12000x5053×2890



Structural Drawing



Technical Parameters

Model	Feed opening size (mm)	Max.feed size (mm)	Discharge opening size (mm)	Capacity (t/h)	Eccentric shaft rotation (r/min)	Motor power (kw)	Weight (t)
PE-400 × 600	400 × 600	340	40-100	16-55	275	30	6.5
PE-500 × 750	500 × 750	425	50-100	32-80	275	55	10.3
PE-600 × 900	600 × 900	500	65-160	50-120	250	55-75	15.5
PE-750 × 1060	750 × 1060	630	80-140	100-180	250	110	28
PE-800 × 1060	800 × 1060	640	100-200	136-230	250	110	29
PE-870 × 1060	870 × 1060	660	200-260	190-336	250	110	30.5
PE-900 × 1200	900 × 1200	750	120-240	180-280	200	132	46.5
PE-1000 × 1200	1000 × 1200	850	220-340	320-350	200	132	47
PE-1200 × 1500	1200 × 1500	1000	150-300	300-500	180	200	79
PE-1500 × 1800	1500 × 1800	1200	220-350	450-1000	180	355	122
PEX-250 × 750	250 × 750	210	25-60	8-30	330	22	4.9
PEX-250 × 1000	250 × 1000	210	25-60	16-52	330	30-37	6.5
PEX-250 × 1200	250 × 1200	210	25-60	20-60	330	37	7.7
PEX-300 × 1300	300 × 1300	250	20-90	16-104	300	55	11
PEX-350 × 1200	350 × 1200	300	70-140	20-120	300	75	11.43

Product Introduction

PE series jaw crusher meet the national standards in terms of its specifications and parameters. The jaw crushers are generally applied for primary crushing and broadly used for crushing all kinds of ores and stones with compression strength less than 320MPa in mining, metallurgy, building material, highway, railway, water conservation and chemical industries etc.

Product Advantage

- 1.The speed of eccentric shaft is high with large crushing capacity and high output.
- 2.Large ratio, even discharge particles
- 3.Big adjusting range of discharge opening size
- 4.Simple structure, high reliability, convenient maintenance
- 5.Equipment is energy saving and directly reduce the production cost
- 6.Stable running, lower noise, less dust and lower operating cost



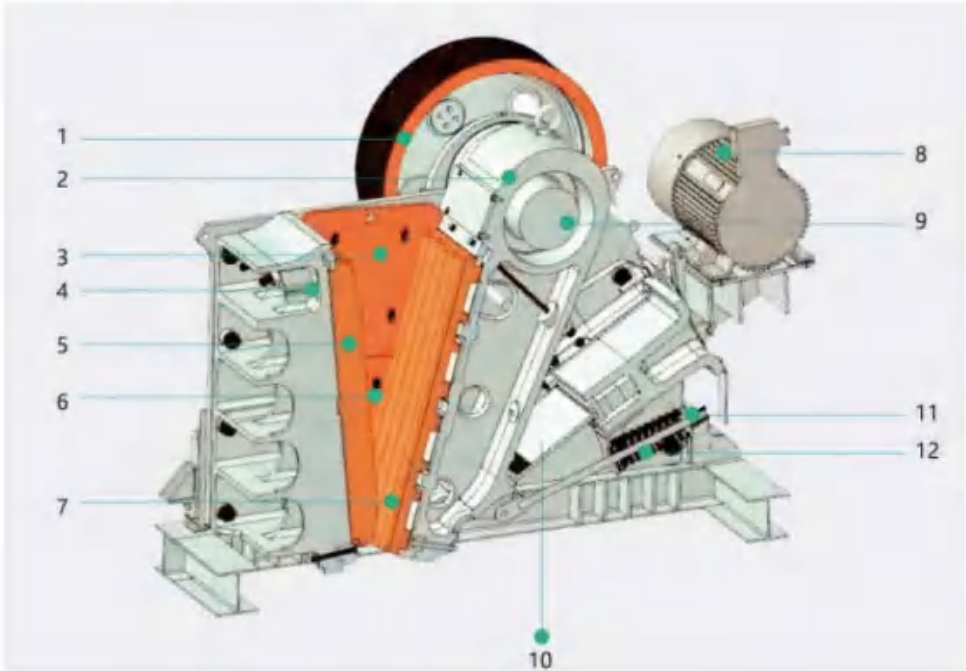
Product Introduction

The crushing cavity type, dynamic structure and operating parameters of JC series Jaw Crusher have been optimized and improved to ensure excellent production capacity. By making full use of the height of the crusher,V-shaped crushing chamber is adopted to make the effective feed opening of the crushing chamber larger and the feeding speed faster. With the high meshing angle and the super linear eccentricity at the bottom, higher output and greater crushing ratio are ensured. It is an ideal product for upgrading traditional PE jaw crushers. At the same time, its compact body design and production efficiency make it an ideal model for mobile station coarse crushing equipment.

Product Advantage

- 1. High production, large crushing ratio: Compared to traditional PE jaw crushers, the output has increased by over 30%. The shock absorption system of the main machine ensures smoother operation and lower noise levels;
- 2. High reliability, more robust and durable:The pin connection and non-welded frame structure provide it with good fatigue resistance, and the frame components are cast using alloy materials;
- 3. Simple to install, operate, and maintain: Modularized frame and integrated motor base, occupying a small area and saving on-site installation costs, with the discharge port adjustment completed in just a few minutes;
- 4. Longer life cycle: The good structural motion characteristics can improve the service life of the jaw plate (extending to around 220 hours), saving production costs.

Structure Drawing



1. Flywheel

3. Upper guard plate

5. Fixed jaw plate

7. Movable jaw plate

9. Main shaft

11. Pull rod
- 2.Movable jaw

4. Front frame

6.Down guard plate

8.Motor

10.Toggle plate

12. Pull rod spring

Technical Parameters

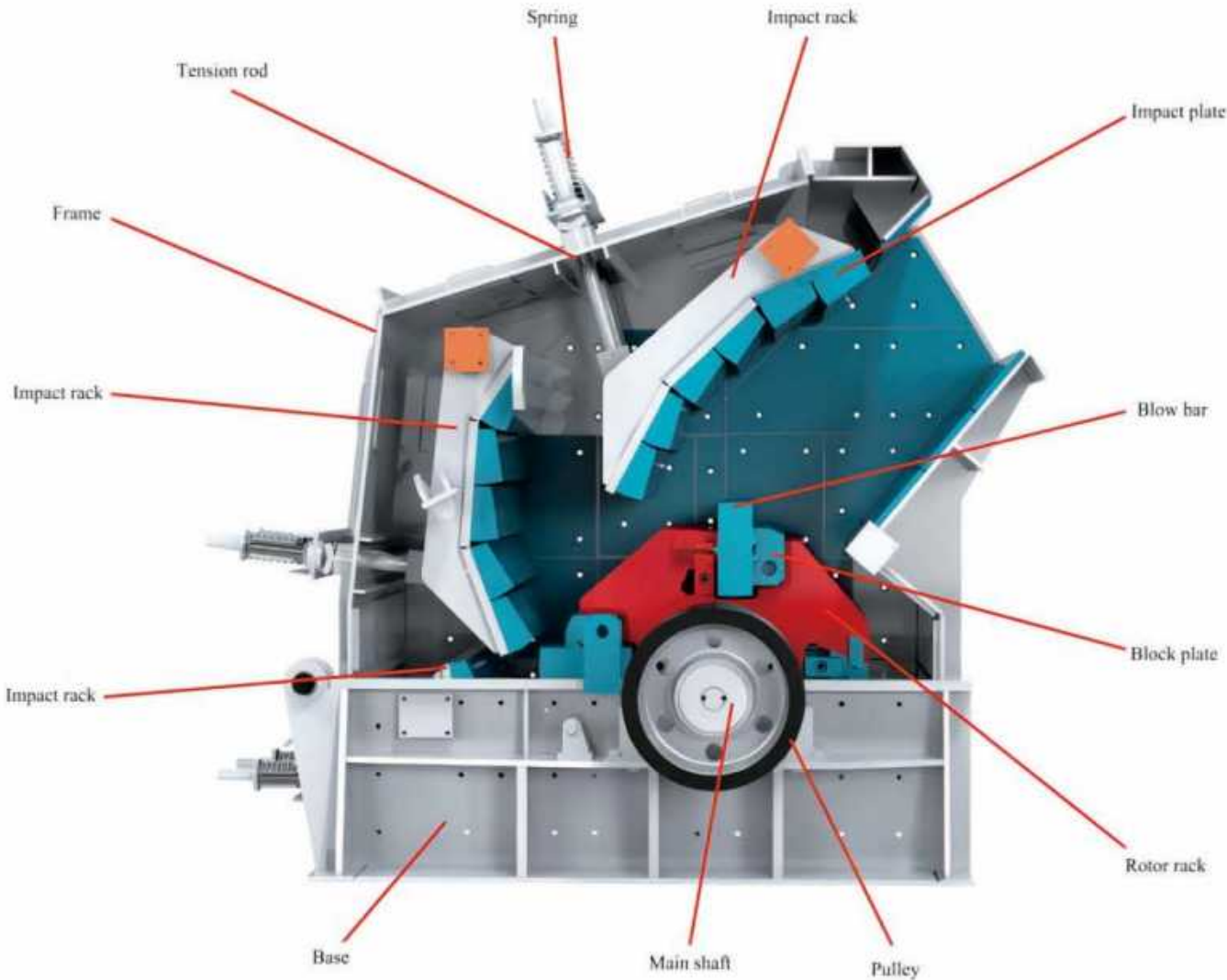
Model		JC80	JC100	JC96	JC106	JC116	JC110	JC120	JC125	JC130	JC140	JC145	JC150	JC160	JC200
Feeding opening width(mm)		800	1000	930	1060	1150	1100	1200	1250	1300	1400	1400	1400	1600	2000
Feeding opening depth(mm)		510	760	580	700	760	850	870	950	1000	1070	1100	1200	1200	1500
Motor power (kW)		75	110	90	110	132	160	160	160	185	200	200	200	250	400
Rotation speed (rpm)		350	260	330	280	260	230	230	220	220	220	220	220	220	200
Size (mm)	Discharge opening (mm)	Capacity(t/h)													
0-60	40	55-75													
0-75	50	65-95													
0-90	60	80-110		105-135											
0-105	70	95-135	125-175	125-155	150-185	165-205	160-220	175-240							
0-120	80	110-150	145-200	140-180	165-215	180-235	175-245	195-270							
0-135	90	125-175	160-220	160-200	190-235	205-255	190-275	210-305							
0-150	100	140-190	180-250	175-225	205-265	225-285	215-295	235-325	245-335	270-369					
0-185	125	175-245	220-310	220-280	255-325	270-345	260-360	285-395	295-405	325-446	325-445	335-465	340-470		
0-225	150	210-290	265-365	265-335	305-385	320-405	310-430	340-475	345-475	380-523	380-530	395-545	400-555	430-610	
0-260	175	245-335	310-430	310-390	355-450	370-465	350-490	385-540	395-545	435-600	435-605	455-625	460-635	495-695	630-890
0-300	200		355-490		395-500	410-520	405-555	445-610	445-615	490-677	495-685	510-710	520-720	560-790	710-1000
0-340	225								495-685	545-754	550-760	570-790	580-800	625-880	785-1105
0-375	250								545-755	600-831	610-840	630-870	640-880	685-965	865-1215
0-410	275											690-950		745-1055	940-1320
0-450	300													815-1145	1015-1435

PF
IMPACT CRUSHER



The pursuit of excellence and strive for perfection

Structural Drawing



Product Introduction

Impact crushers are generally applied for secondary crushing and broadly used for crushing ores and rocks with particle sizes less than 120–300mm and compression strength less than 350MPa, which is widely used in mining, cement and concrete industries.

Product Advantage

- 1.Big ratio of crushing, high efficiency crushing
- 2.Cubical shape end product
- 3.Blow bar made of high–chromium iron with advantages of high wear resistance
- 4.Upper shell can be opened by hydraulically or manually
- 5.No–key connection, two or three racks can be available
- 6.Small noise and environmental–friendly

Technical Parameters

Model	Rotor specific (mm)	Feed opening size (mm)	Max.feed size (mm)	Capacity (t/h)	Motor power (kw)	Weight (t)	Dimension (L x W x H) (mm)
PF-1007	φ 1000 × 700	400 × 730	300	35–50	30–55	9.45	2400 × 1558 × 2660
PF-1010	φ 1000 × 1050	400 × 1080	350	50–80	55–75	12.2	2400 × 2250 × 2660
PF-1210	φ 1250 × 1050	400 × 1080	350	70–120	110–132	14.4	2690 × 2338 × 2890
PF-1214	φ 1250 × 1400	400 × 1430	350	95–160	132–160	16.85	2690 × 2688 × 2890
PF-1316	φ 1300 × 1600	858 × 1640	350	150–220	200	19.5	3096 × 3273 × 2667
PF-1010V	φ 1000 × 1050	400 × 1080	350	50–80	55–75	13.2	2400 × 2250 × 2660
PF-1210V	φ 1250 × 1050	400 × 1080	350	70–120	110–132	15.1	2696 × 2338 × 2890
PF-1214V	φ 1250 × 1400	400 × 1430	350	95–160	132–160	17.85	2690 × 2688 × 2890
PF-1310V	φ 1300 × 1050	490 × 1170	350	70–120	110–160	13.5	2780 × 2478 × 2855
PF-1315V	φ 1320 × 1500	860 × 1520	350	100–180	180–220	20.75	3007 × 2749 × 2556
PF-1515V	φ 1500 × 1500	850 × 1580	350	220–280	280–315	28.5	3553 × 2835 × 3277
PF-1620 V	φ 1640 × 2000	800 × 2020	400	400–550	250 × 2	39	3505 × 3740 × 3085



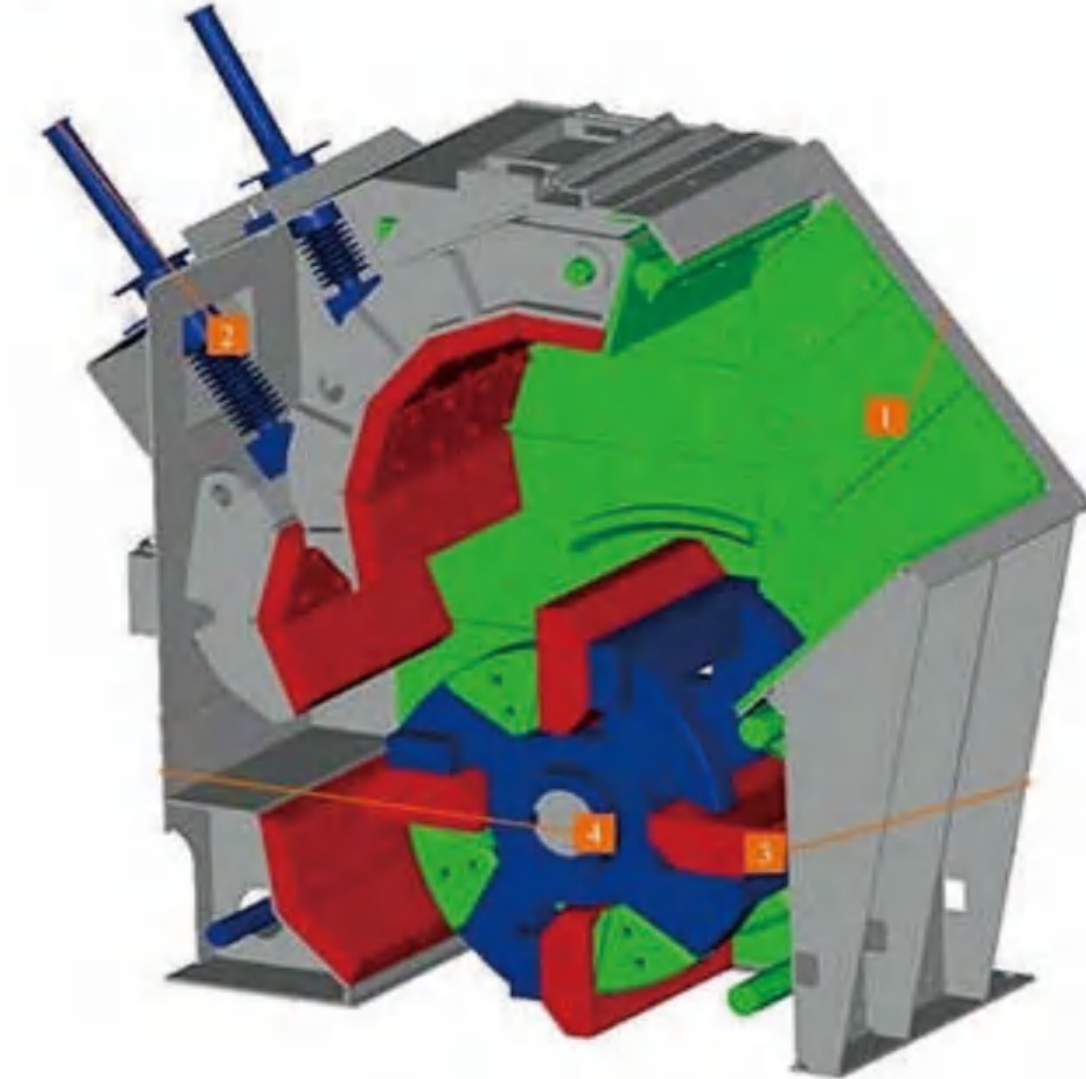
Product Introduction

PFC Hydraulic Impact Crusher has 45° feed chute with replaceable liners. The main frame can be opened by hydraulic device. Thick blow bars with locking tongue set into a replaceable backing bar seat. All curtain liners are interchangeable. Positive rotor lock for safety during blow bar changes. With solid and strong heavy-duty shaft and blow bar seat, this machine could be applied to crushing various rock materials like granite, marble and limestone etc. The final products are in good cubic shape, with low proportion of needle-like products.

Product Advantage

1. High capacity and good shape for finished product: The crushing ratio can reach 20:1, and optimized technical parameters maximize production
2. Wear-resistant consumable parts: The blow hammer, impact lining plate, and side lining plate are all made of wear-resistant alloy, making the wearing parts more durable;
3. Easy to maintain and operate: Hydraulic operation for opening and closing, quick replacement of wear parts, hydraulic adjustment of discharge opening size – all these operations save time and effort.

Structure Drawing



1. Hydraulically cleaning device: remove oversize stone
2. Feeding port: with a 45-degree feed chute, replaceable liners, hydraulic cover opening
3. Blow bar: It's mounted in a replaceable fixed seat by a fixed block device, and can be paired with a three-jaw or four-jaw plate hammer for various crushing effects
4. Rotor: with solid, durable shaft and replaceable blow bar fixed seat

Technical Parameters

Model	Diameter of rotor (mm)	Width of rotor (mm)	Size of feed opening (mmxmm)	Power (kw)	The capacity (t/h) of different discharge size (mm)						Weight (t)
					76	63	51	38	25	19	
PFC1010	1020	914	930x800	55-75	135	120	110	94	80	60	10.3
PFC1012	1020	1143	1160x800	90-110	170	150	137	120	100	75	11.5
PFC1016	1020	1524	1540x800	110-132	215	186	160	145	116	95	13.35
PFC1408	1330	762	1065x778	55-75	173	152	140	121	102	76	11.4
PFC1410	1330	914	1065x930	90-110	209	184	169	145	124	92	13.9
PFC1412	1330	1143	1160x1065	132-160	261	230	211	184	155	116	16.0
PFC1416	1330	1524	1540x1065	185-220	422	382	344	303	254	193	19.5
PFC1420	1330	1848	1844x1065	185-220	548	496	448	394	330	250	22.0



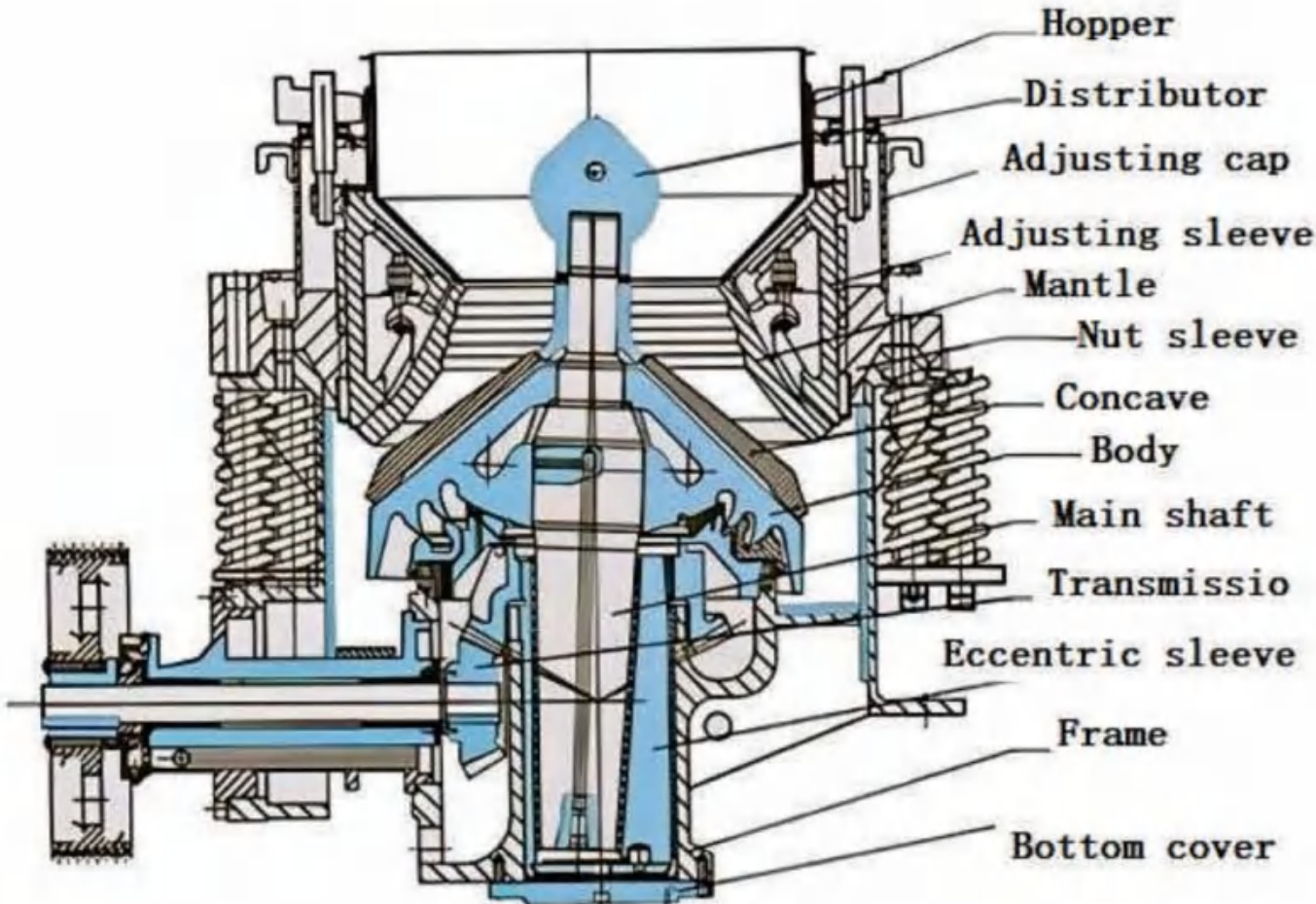
Product Introduction

Spring Cone Crushers are generally applied for secondary and tertiary crushing and broadly used for crushing very hard or medium hard ores and rocks. Each model has three cavities for choice, they are standard, medium and short headed type depends on the usage of end products.

Product Advantage

- 1. Big ratio of crushing, high efficiency crushing, high productivity and output size unique
- 2. Simple structure, stable operation, convenient adjustment, less stopping time, lower cost running
- 3. Service life is long because of reasonable raw material selecting and structure designing.
- 4. Grease or water sealing adopted, isolating the stone powder and oil, making work reliable
- 5. Spring over-load protection ensuring machine not damaged by the metal passing through the crusher

Structure Drawing



Technical Parameters

Model	Recommended max. feed size (mm)	Discharge opening size (mm)	Mainshaft swing (times/min)	Capacity (t/h)	Motor power (kw)	Weight (t)	Single group spring pressure (t)
PYB900	115	15-10	333	50-90	55	10.8	70
PYZ900	60	5-20	333	20-65	55	10.8	70
PYD900	40	3-13	333	15-50	55	10.9	70
PYB1200	145	20-50	300	110-168	110	24.7	150
PYZ1200	100	8-25	300	42-135	110	25	150
PYD1200	50	3-15	300	18-105	110	25.3	150
PYB1750	215	25-60	245	280-430	155	50.3	250
PYZ1750	185	10-30	245	115-320	155	50.3	250
PYD1750	85	5-15	245	75-230	155	50.2	250
PYB2200	300	30-60	220	590-1000	280	80.0	250
PYZ2200	230	10-30	220	200-580	280	81.6	250
PYD2200	100	5-15	220	120-340	280	81.4	250

COMPOUND CONE CRUSHER



Product Introduction

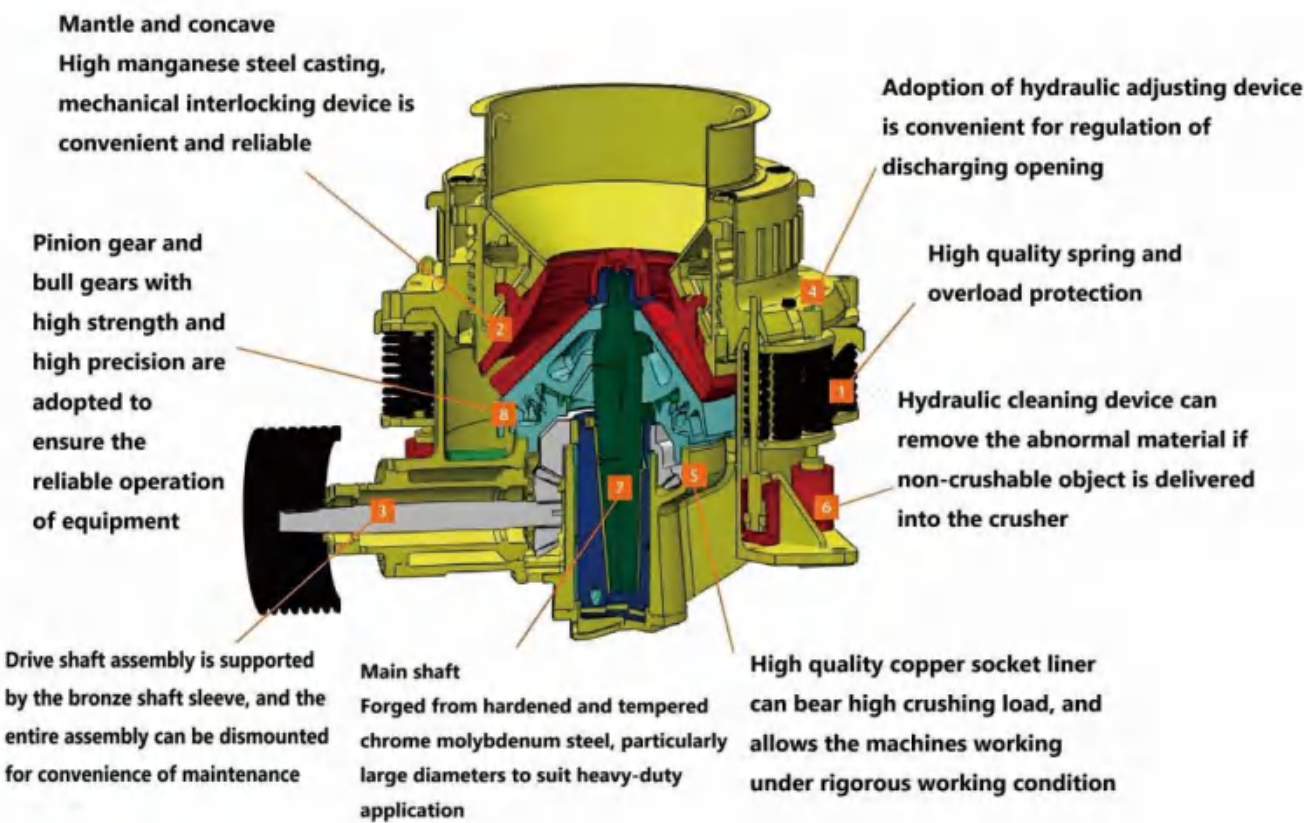
Compound Cone Crushers are generally applied for secondary and tertiary crushing and broadly used for crushing very hard or medium hard ores and rocks. Several cavities for choice, they are coarse, medium, fine and extra fine.

Product Advantage

- 1. Hydraulically adjust the discharge opening size
- 2. Hydraulically cleaning the cavity if there is unbreakable material feed in, protecting the machine from getting damaged
- 3. Special lubricating device, dust-proof and preventing oil-leakage
- 4. Mechanical interlocking system to save the wearing parts replacement time
- 5. Spring over-load protection ensuring machine not damaged by the metal passing through the crusher

The pursuit of excellence and strive for perfection

Structural Drawing



Technical Parameters

Model	Cavity type	max.feed size (mm)	Mini.closed side setting (mm)	Motor power (kw)	Capacity(TPH) at each closed side setting(mm)										Weight (t)
					6	10	13	16	19	22	25	38	51	64	
PYC1000	C	160	13	90-110			80	100	135	150	175	235			10.8
	M	115	10	90-110		65	75	90	120	135	150				10.8
	F	80	8	90-110	50	55	65	70	78	95					10.51
	EF	50	6	90-110	52	62	72	78	102						10.51
PYC1160	C	180	13	110-132			115	135	150	180	200	260			15.5
	M	130	10	110-132		100	110	120	135	165	175				15.5
	F	90	10	110-132		80	105	110	140						15.5
	EF	60	6	110-132	60	74	105	110	130						15.5
PYC1300	C	200	16	132-160				150	180	200	230	310	390		22.3
	M	150	13	132-160			115	140	160	190	210				22.3
	F	102	10	132-160		90	115	145	160						22.3
	EF	70	8	132-160		88	110	135	155						22.3
PYC1380	C	215	19	185-220					200	220	260	330	420		26.3
	M	160	16	185-220				155	180	200	220				26.3
	E	115	13	185-220			150	190	210	230					26.3
	EF	76	8	185-220		122	148	185	200						26.3
PYC1500	C	235	22	220-250					240	265	300	400	510	570	37.75
	M	175	19	220-250					215	240	265	320			37.75
	F	130	13	220-250			180	210	235	255	275				37.75
	EF	90	10	220-250		148	178	220	265						37.75
PYC1680	C	267	22	250-300						330	390	525	655	725	44.3
	M	203	16	250-300				230	270	300	330				44.3
	F	140	13	250-300		185	225	265	340						44.3
	EF	95	10	250-300		180	220	260	335						44.3

SINGLE-CYLINDER CONE CRUSHER



Product Introduction

The CH/CS single cylinder hydraulic cone press has advanced design, compact body, and strong crushing ability. It has high crushing efficiency and can produce products with better particle size. The tight edge discharge port (CSS) is adjusted by hydraulic pressure, and users can choose automatic control, multiple different crushing chamber types, and many other high-performance features. Each model can adapt to various user needs, is easy to use and maintain, and has a high operating rate. As an ideal two-stage and three-stage crusher, its compact structure and easy to maintain design make it the preferred choice for mobile devices.

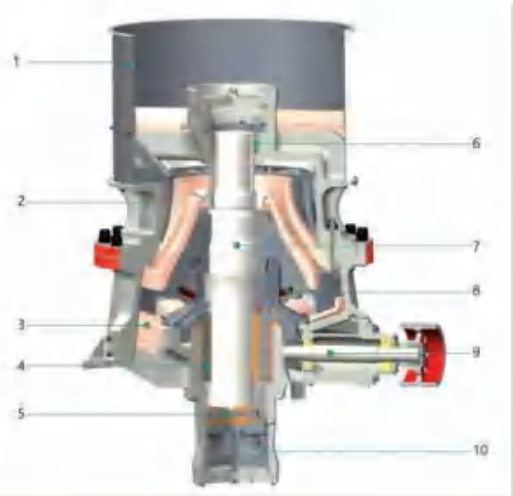
Product Advantage

1. High performance, low operating costs
The CH/CS single cylinder hydraulic cone press provides automatic overload protection to help users keep the crusher packed with feed, achieving greater laminated crushing, larger processing capacity, and lower unit energy consumption;
2. Higher operational reliability
The hydraulic adjustment system lowers the spindle and protects the crusher when iron or other non broken objects pass through it. After the iron is removed, it automatically returns to its original setting, providing overload protection. The system automatically compensates for the wear of the crushing chamber and operates more reliably.
3. Durable, easy to operate and maintain
The CH/CS single cylinder hydraulic cone frame has undergone heavy-duty design, and the lining plate is made of high manganese steel composite material, which is more wear-resistant; The host adopts a large-diameter spindle, which is more sturdy and durable; The single cylinder cone crusher adopts an intelligent control system and is equipped with a touch screen operation interface, which can achieve remote control and real-time monitoring of the size of the crusher's discharge port, ensuring high-performance automatic operation of the equipment 24 hours a day.

The pursuit of excellence and strive for perfection

Structure Drawing

1. Feeding hopper
2. Upper rack
3. Lower rack
4. Eccentric shaft
5. Thrust bearings
6. Upper bearing
7. Spindle cone
8. Dust seal
9. Transmission shaft
10. Hydraulic cylinder



Technical Parameters

Model	Power (kW)	Cavity	Max.feed size(mm)	CSS(mm)/Capacity(t/h)												
				16	19	22	25	29	32	35	38	41	54	54	54	
CS420	90	EC	240		90		100	130	180	195	165	170				
		C	200	75	80	110	145	130	130							
CS430	160	EC	360				135	145	200	265	280	355	375	395	295	245
		C	300		115	155	165	230	290	310	330	345	305			
Model	Power (kW)	Cavity	Max.feed size(mm)	CSS(mm)/Capacity(t/h)												
				25	29	32	35	41	44	51	54	60	64	70	76	
CS440	250	EC	450						446	563	524	456				
		C	400			299	381	511	448	333						
CS660	315	EC	560			340	360	349	460	718	856	929	978	1050	983	
		C	500					420	618	788	823	892	822	631		
Model	Power (kW)	Cavity	Max.feed size(mm)	CSS(mm)/Capacity(t/h)												
				6	8	10	13	16	19	22	25	32	38	44	51	
CH420	90	EC	135				55	100	105	115	120	130	145			
		C	90			60	405	110	120	125	135	80				
		M	65		50	85	90	90	70							
		MF	50	40	75	80	80	60								
		F	38	60	60	65	55	45								
		EF	28			30-40 with 80% less than 4.5-5.5mm										
				6	8	10	13	16	19	22	25	32	38	44	51	
CH430	160	EC	190				125	170	185	196	210	240	240			
		C	145			85	150	165	175	185	200	225	170			
		MC	115			65	160	175	185	200	210	165				
		M	90		75	100	150	165	175	185	175	120				
		MF	75		70	120	130	145	145	130	105					
		F	50	90	95	100	110	120	120	110	90					
		EF	35			70-90 with 80% less than 5-5.6mm										
CH440	250			6	8	10	13	16	19	22	25	32	38	44	51	
		EC	215				200	276	294	313	357	395	384			
		C	175				101	218	292	312	332	378	335	229		
		MC	140				122	262	282	301	320	328	242			
		M	110				187	278	298	318	339	281	194			
		MF	85			114	227	245	263	281	299	248				
		F	70		135	176	191	206	221	236	251	208				
CH660	315	EF	38			100-125 with 80% less than 6-7.5mm										
				6	8	10	13	16	19	22	25	32	38	44	51	
		EC	275				177	338	436	464	547	605	662	511		
		C	215					190	367	480	501	582	643	512	353	
		MC	175					253	426	455	484	552	499	364		
		M	135					295	440	470	500	502	403			
		MF	115				192	369	396	423	450	451	363			
CH870	600	F	85				304	328	352	376	400	401	323			
		EF	65				293	316	298	290						
				13	16	19	22	25	32	38	44	51	57	64	70	
		EC	300				588	849	968	1070	1172	1291	1393	1512	1331	
		C	240			406	636	893	1018	1125	1232	1357	1464	1461	1286	
		MC	195			440	723	837	954	1055	1155	1272	1373	1370	1206	
		M	155			563	786	836	953	1054	1154	1271	1372	1248	1098	
CH890	750	MF	100		424	716	765	814	928	942	789	702				
		F	90	395	656	704	752	800	912	857	718					
		EF	80	517	558	598	639	680	775	128	669					
				13	16	19	22	25	32	38	44	51	57	64	70	
		EC	370				459	1309	1446	1584	1745	1883	2043	2181		
		C	330				397	774	1404	1552	1700	1873	2020	2193	2140	
		MC	300			513	852	1232	1404	1552	1700	1873	2020	2005	1739	
CH895	750	M	230		312	670	951	1106	1261	1394	1526	1681	1814	1800	1564	
		MF	160	204	514	690	921	980	1117	1235	1352	1490	1607	1396	1170	
		F	120	289	669	838	895	952	1085	1165	1051	827	625			
				10	13	16	19	22	25	32	38	44	51	57	64	
		EFX	100		423	666	715	763	812	926	994	896	705	533		



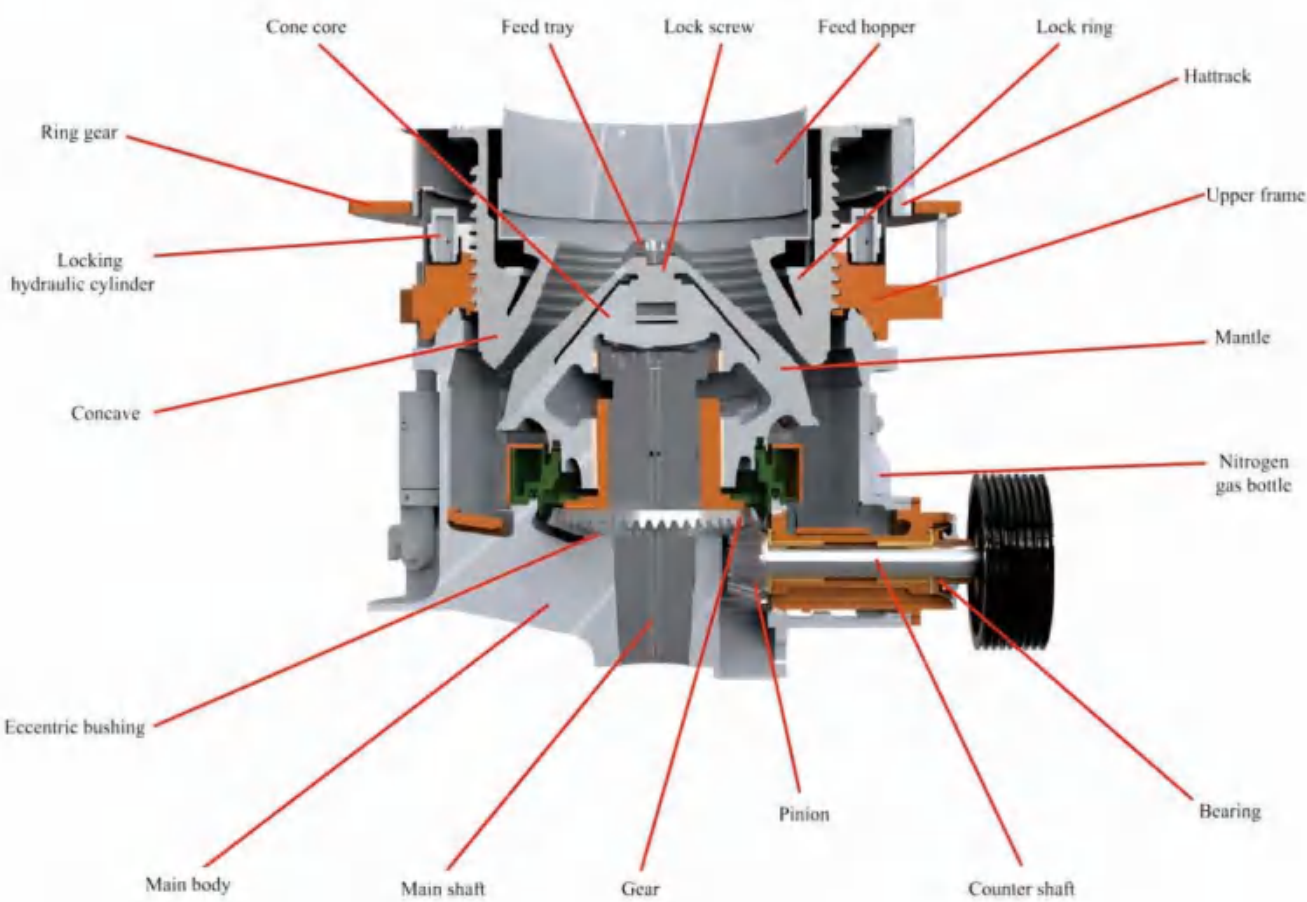
Product Introduction

Multi-cylinder Hydraulic Cone Crusher is one of advanced cone crushers in China, which is one kind of high-class product combined with mechanical technology, electrical technology, hydraulic technology and advanced crushing technology. It adopts high strength casting-steel frame, alloy forging main shaft and high precision straight bevel gear driving structure, combined with multi-chambers selection and automation control system, which fulfills the performance and advantages. This cone crusher can be widely used in secondary and fine crushing work for all kinds of hard materials and rocks to meet customers' various needs for crushing.

Product Advantage

- 1.Large stroke, large crushing force, high production capacity: Using new dynamic design and lifting the moving cone suspension point, the stroke is increased by 30% at the top of the crushing cavity, which is 15%-30% more efficient than the same crusher.
- 2.Optimized design of cavity structure, high yield: designed by adopting the principle of inter-granular lamination. Utilizing the mutual extrusion of materials, the crushing efficiency and the proportion of fine materials are significantly improved, and the needle-like materials are greatly reduced. The product is cube-shaped and is suitable for high-quality materials without the need for shaping.
- 3.High degree of automation: The fully automatic control system provides a variety of control modes for users to choose. It can continuously monitor the actual load inside the equipment and display various operating parameters in real time to ensure safe operation of the equipment. When a fault occurs, it will automatically display and alarm on the control panel.

Structural Drawing



Technical Parameters

Model	Cavity	Max.feeding size (mm)	Min CSS (mm)	Capacity (t/h)	Motor power (KW)	Weight (Kg)
HP200	Corse	190	19	160-250	160(220)	13000
	Medium	120	16	140-220		
	Fine	95	23	120-200		
HP300	Extra Corse	230	25	220-440	220(300)	18000
	Corse	210	20	190-380		
	Medium	150	16	175-320		
	Fine	105	13	110-260		
HP400	Extra Fine	80	10	100-240	315(400)	26000
	Extra Coarse	295	30	325-430		
	Corsa	251	25	295-370		
	Medium	196	20	255-320		
HP500	Fine	110	14	185-230	400(500)	33000
	Extra Coarse	330	38	425-790		
	Corsa	290	30	380-700		
	Medium	210	22	330-605		
	Fina	130	16	270-535		
	Extra Fine	95	14	200-430		



Product Introduction

Double Roller Crushers are generally applied for medium and fine crushing for various kinds of material with compression strength less than 320MPa, such as iron ore, cement clinker, coal, coke, steel slag, gangue, cobble, limestone, silicon ore, quartz, concrete, chemical material etc.,.

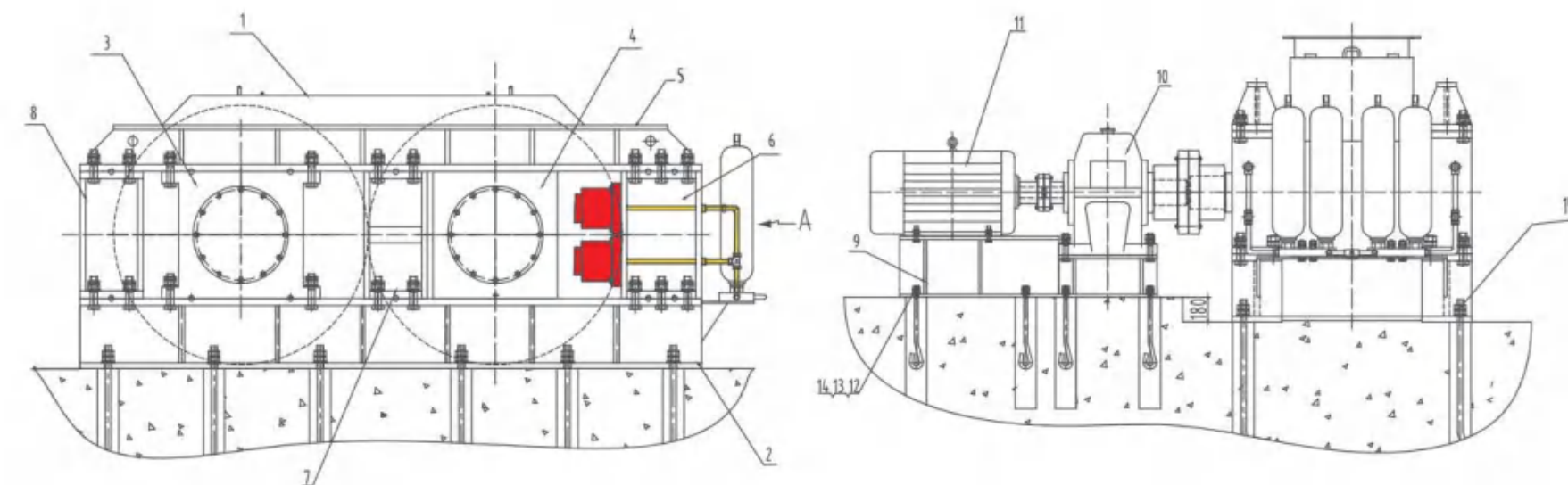
Product Advantage

- 1.Low maintenance cost, low electric consumption
- 2.Large ratio of crushing
- 3.Reasonable structure
- 4.Less powder pollution and low vibration

Technical Parameters

Model	Roller Dimension	Max.feed size(mm)	Discharge opening size(mm)	Capacity(t/h)	Motor power	Dimension size(L*W*H,mm)
2PG850	850*500mm	25-30	0-8	50-100	2*75kw	4700*2180*1680
2PG850-H	800*500mm	25-30	0-8	50-100	2*90kw	4100*3730*2020
2PG960-H	900*600mm	25-30	0-8	80-120	2*160kw	4500*3900*2120
2PG1080-H	1000*800mm	25-30	0-8	120-150	2*200kw	5050*4320*2235
2PG1210-H	1200*1000mm	25-30	0-8	150-200	2*250kw	5300*4570*2800
2PG1411-H	1450*1100mm	25-30	0-8	200-250/250-300	2*315kw/2*355kw	5580*4950*2960
2PG1815-H	1800*1500mm	25-30	0-8	300-400	2*450kw	6700*5900*3500

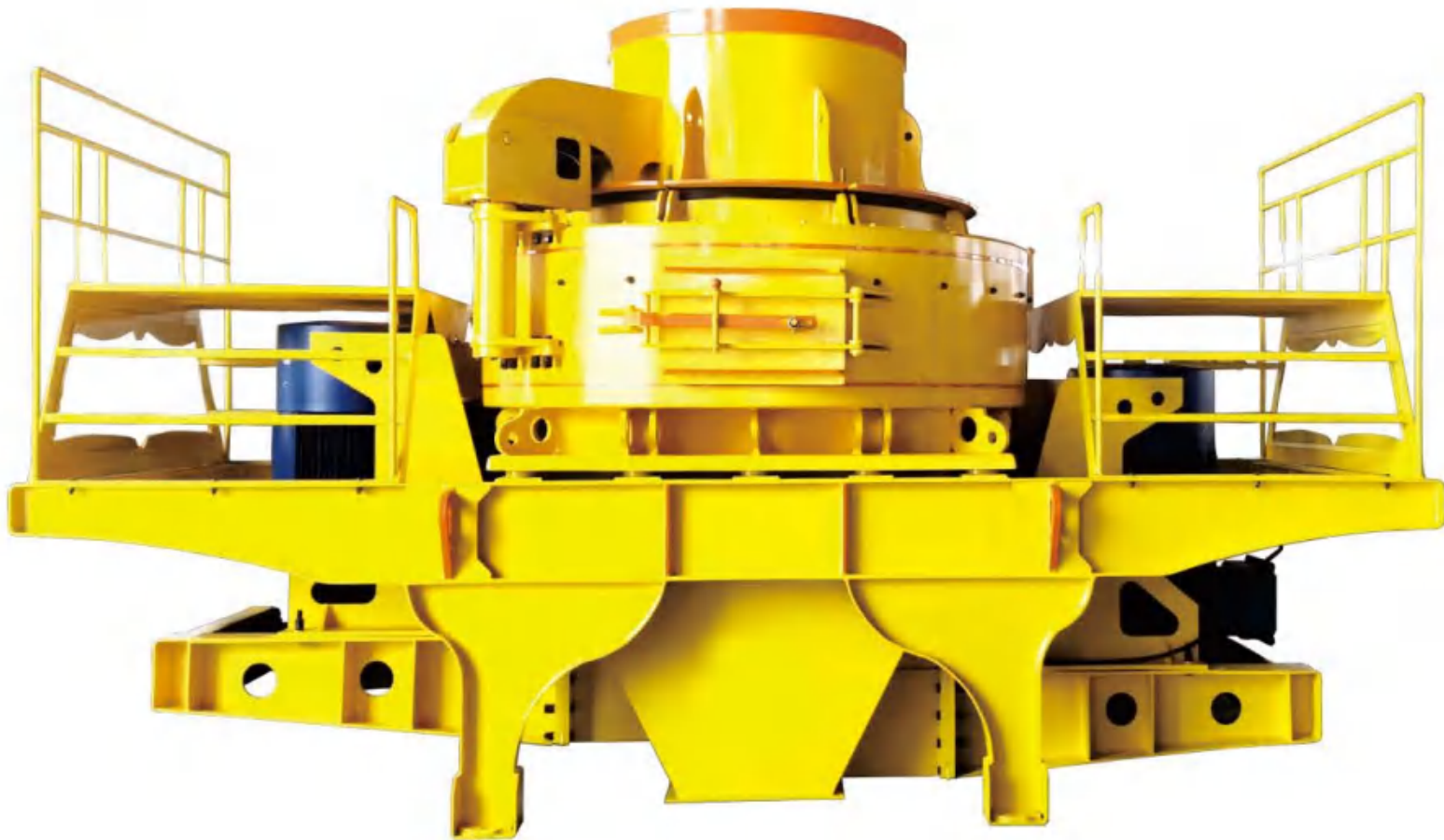
Structural Drawing



- 1- Up Cover
- 2- Foundation
- 3- Fixed crushing roller
- 4- Movable Crushing Roller
- 5- Up Cover
- 6 7- Hydraulic Cylinder

- 8- Frame
- 9- Motor Seat
- 10- Gearbox
- 11- Motor
- 12 13 14- Motor Mounting Bolt
- 15 16 17- Main Body Embedded Bolt





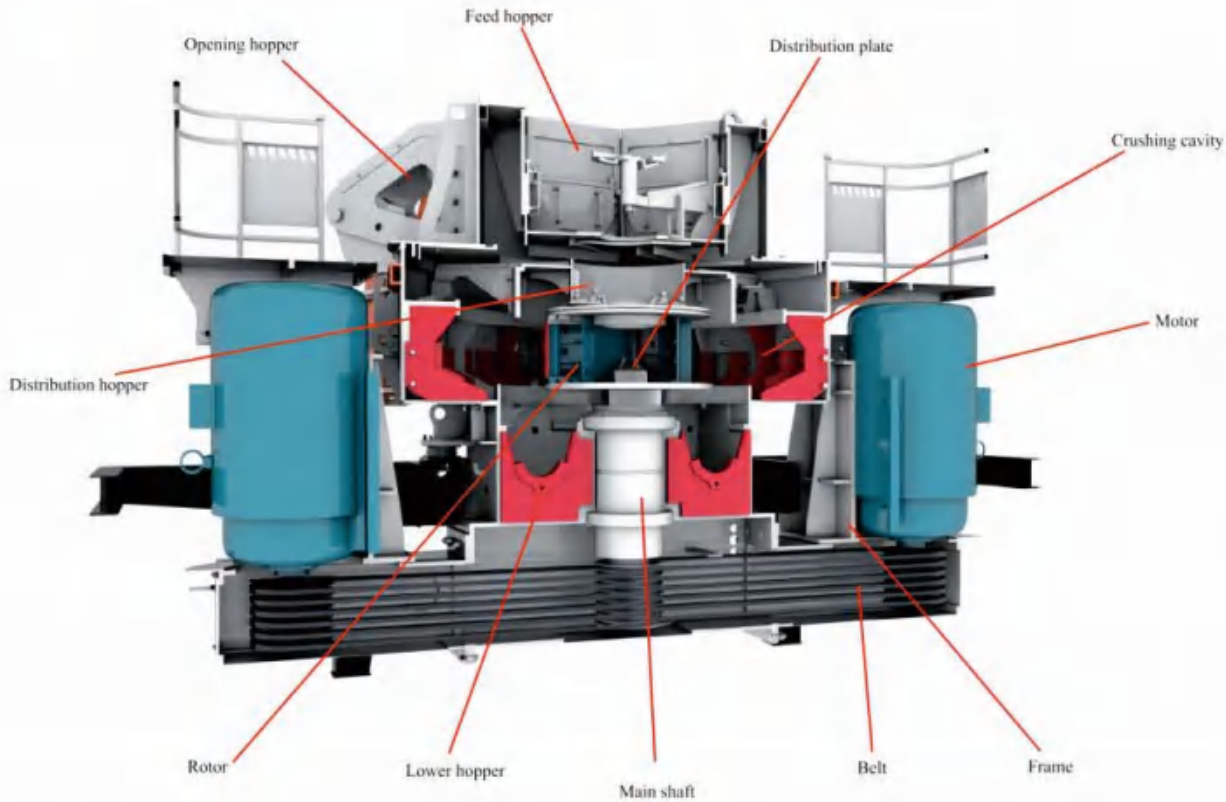
Product Introduction

VSI Series vertical shaft impact crusher is a kind of crusher for sand-making and shaping developed on the base of technology from Metso. They are widely used in construction, industrial ores, metallic ores and material recycling industries and can be used for crushing medium hard and extra hard materials.

Product Advantage

- 1.Equipped with sufficient safety devices and convenient mechanisms, which greatly improve the safety and convenience of operation
- 2.Equipped with internationally well-known brands for critical parts like bearing and motor, which greatly improve the stability and performance of the equipments.
- 3.Higher capacity and better product shape
- 4.Two chambers for choice according to the properties of material
- 5.Energy-saving, cost effective and environmental friendly

Structural Drawing



Technical Parameters

Model		VSI-7611	VSI-8518	VSI-9526	VSI-1140	VSI-1145
Capacity(t/h)	Cascade and Center Feeding	120-180	200-260	300-360	450-520	500-600
	Center feeding	60-90	100-130	150-180	225-260	250-300
Feeding size(mm)	Soft material	< 35	< 40	< 45	< 50	< 50
	Hard material	< 30	< 35	< 40	< 45	< 45
Rotation speed(r/min)		1700-1890	1520-1690	1360-1510	1180-1310	1180-1280
Motor power(kw)		2x55	2x90	2x132	2x200	2x220
Overall dimension(mm)		4100 × 2290 × 2350	4600 × 2280 × 2650	4600 × 2350 × 2850	5200 × 2600 × 3220	5500 × 2790 × 3320
Power source		380V,50HZ				
Vibrating sensor		Inspection Scope:0.1-20mm/s, it can be adjusted continuously.				
Hydraulic lubrication station	Power of double oil pump	2x0.31kw				
	Safety	Double oil pumps make sure supply of oil with; Stop automatically without oil flow or oil pressure; Water cooled; Heating start the motor in winter.				
	Overall dimension	820*520*1270mm				
	Power of oil box heater	2kw				



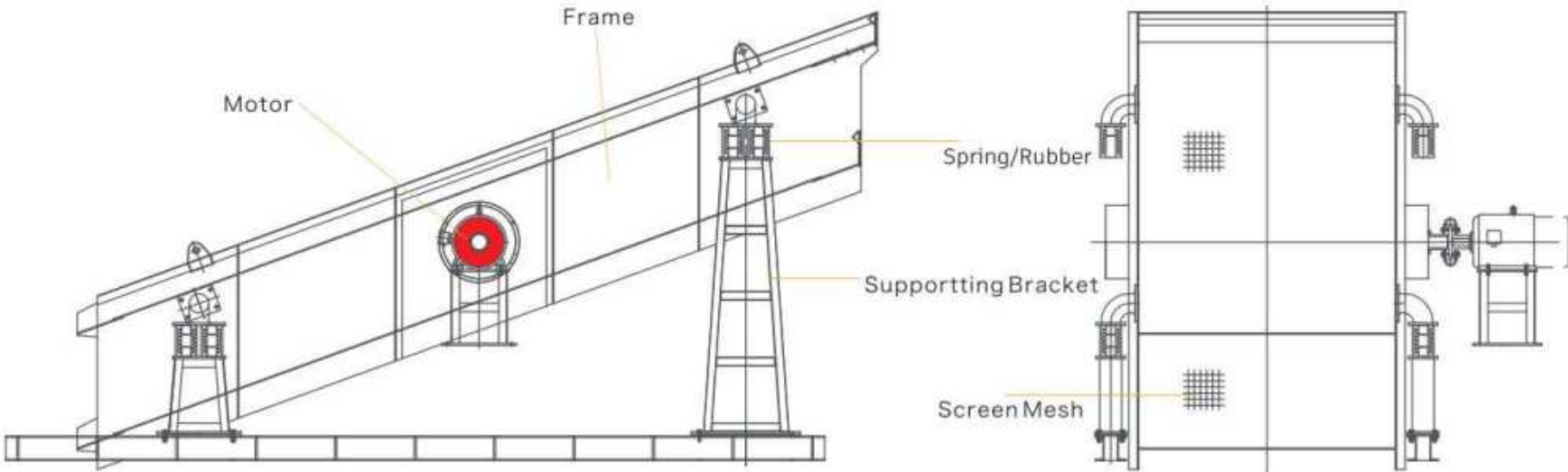
Product Introduction

YK or YA series Circular Vibrating Screens are widely used in sieving different sizes materials, and also used as a grading machine in coal dressing, construction material, electric and chemical industries,Have grease and thin oil lubrication for choice.

Product Advantage

- 1.The body of the vibrating screen adopt rivet technical , very firm structure.
- 2.Adopt eccentric shaft vibrating, powerful vibrating force, and lower comsumption.
- 3.Easy adjustment, high screening efficiency
- 4.Sealed structure body prevent the dusty pollution
- 5.Lower vibrating noise, convenient to maintain

Structural Drawing



Technical Parameters

Model	Screen deck	Max.feed size (mm)	Capacity (t/h)	Motor power (kw)	Screen Mesh size (mm)	Weight (t)
2YA1230	2	200	10-90	5.5	1200 × 3000	2.34
3YA1230	3	200	30-90	7.5	1200 × 3000	3.05
2YA1548	2	200	50-190	15	1500 × 4800	5.5
3YA1548	3	200	50-200	15	1500 × 4800	6.08
4YA1548	4	200	50-200	18.5	1500 × 4800	6.75
2YA1860	2	200	50-280	18.5	1800 × 6000	7.2
3YA1860	3	200	50-300	18.5	1800 × 6000	7.7
4YK1860	4	400	80-320	22	1800 × 6000	8.2
2YK2160	2	400	100-330	30	2100 × 6000	7.5
3YK2160	3	400	100-380	45	2100 × 6000	8.2
4YK2160	4	400	120-430	45	2100 × 6000	10.3
2YK2460	2	400	100-380	37	2400 × 6000	8.5
3YK2460	3	400	160-450	45	2400 × 6000	9.2
4YK2460	4	400	160-450	55	2400 × 6000	12
2YK3070	2	400	150-600	2*18.5	3000 × 7000	15
3YK3070	3	400	150-650	2*22	3000 × 7000	16
4YK3070	4	400	150-650	2*22	3000 × 7000	17

LS/XD
SAND WASHER



Product Introduction

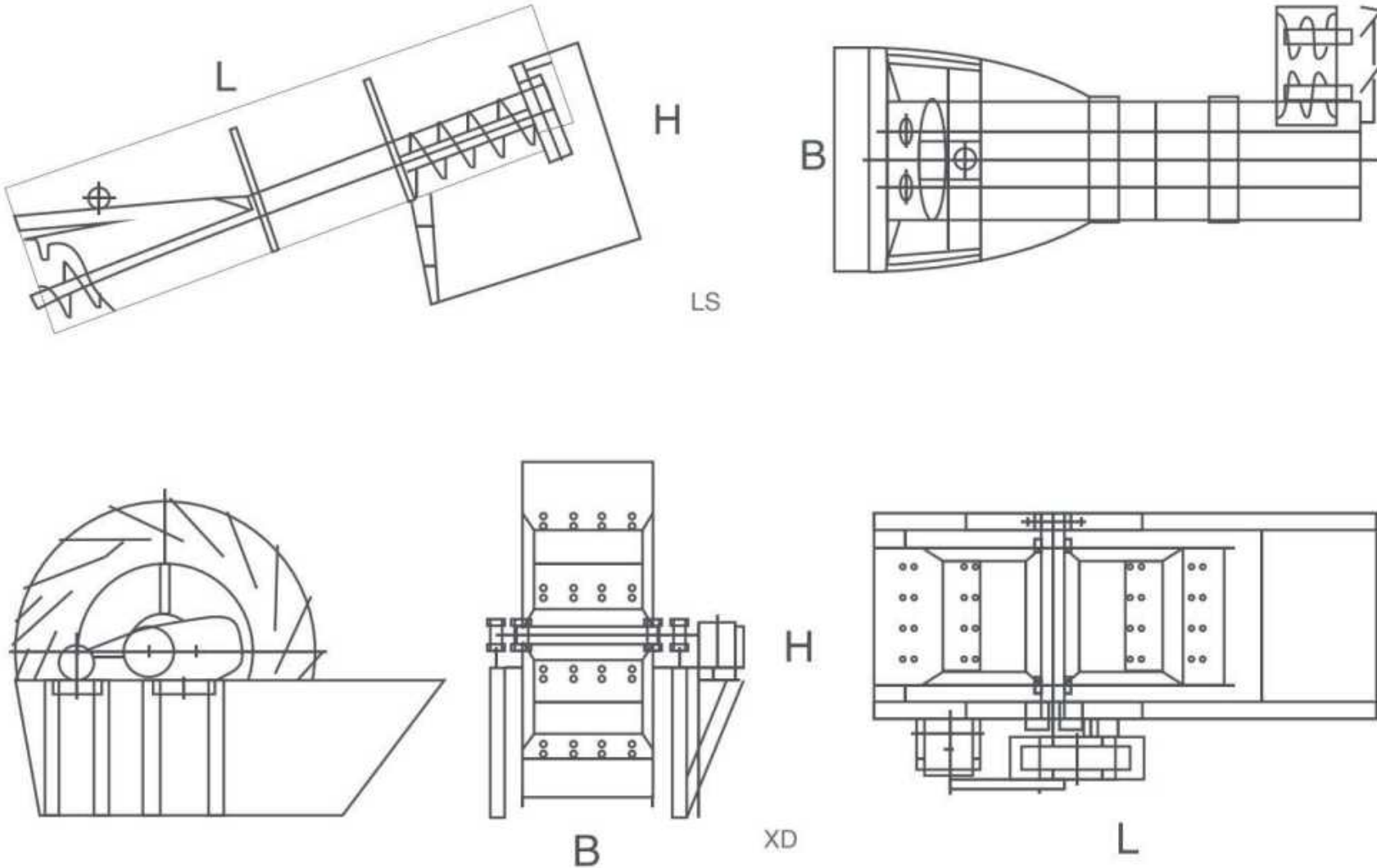
Sand Washing Machines are generally used for sand factory, electric pole, worksite of building and concrete dam to wash, classifying and de-watering various sands. Two types for choice, one is screw type, the other is wheel type, mainly depends on the capacity requirements.

Product Advantage

- 1.Large capacity, low energy consumption
- 2.Small material loss after washing, high washing and selecting efficiency
- 3.Reasonable structure, stable operation
- 4.Low failure rate, easy to repairing
- 5.Saving water resource without pollution
- 6.Long service life and no necessity of repair for long time

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Structural Drawing



Technical Parameters

Model	Screw dia.(mm)	Tub length(mm)	Max.feed size (mm)	Capacity (t/h)	Motor power (kw)	Water consumption(t/h)	Weight (t)
LS915	915	7585	10	60-100	11	60-80	6.27
2LS915	915	7585	10	120-200	2*11	120-160	11.11
LS1115	1115	9782	10	100-175	18.5	100-150	10.7
2LS1115	1115	9782	10	200-350	2*18.5	200-300	17.94
XD2610	2600	3220	10	30-50	5.5	25-40	3
XD3016	3000	3810	10	50-80	15	40-60	4.8

BELT CONVEYER



Product Introduction

Belt Conveyors are widely used to convey all kinds of materials in mine, building materials, chemical industry, metallurgy and coal etc,. They can be used under the ambient temperature of $-20^{\circ}\text{C} - +40^{\circ}\text{C}$.

Product Advantage

- 1.Large conveying capacity, high stability
- 2.Low energy consumption and operation cost
- 3.Capable to convey various kinds of materials
- 4.Simple structure and installation, convenient maintenance
- 5.Standardization of components

Technical Parameters

Belt width(mm)	Conveyor length(m)/Motor power(kw)			Capacity (t/h)	Belt speed (m/s)
	I (L/KW)	II (L/KW)	III (L/KW)		
400	$\leq 12/1.5$	12-20/2.2-4	20-25/3.5-7.5	40-80	1.3-1.6
500	$\leq 12/3$	12-20/4-5.5	20-30/5.5-7.5	80-190	1.3-1.6
650	$\leq 12/4$	12-20/5.5	20-30/7.5-11	130-320	1.3-1.6
800	$\leq 6/4$	6-15/5.5	15-30/7.5-15	280-550	1.3-1.6
1000	$\leq 10/5.5$	10-20/7.5-11	20-40/11-12	440-850	1.3-2
1200	$\leq 10/7.5$	12-20/11	20-40/15-30	660-1200	1.3-2

YGM HIGH PRESSURE GRINDING MILL



Product Introduction

High-pressure mill is referred to as Raymond mill. It is a type of high-pressure suspension roller mill. YGM series high-pressure grinding mill is used for high-fine grinding processing of materials, and the particle size of the finished product can be adjusted within the mesh range (the finest can reach 800 mesh).

[Feeding particle size]: $<35\text{mm}$

【 Production capacity 】 : 1-14t/h

[Application fields]: The high pressure mill is suitable for grinding the non-flammable and non-explosive materials with a Mohs hardness of not more than 9.3 and a humidity of less than 6%.

[Applicable materials]: limestone, marble, dolomite, bentonite, activated carbon, gypsum, feldspar, kaolin, coke, silicon carbide

Technical Parameters

Model	Grinding roller			Grinding ring		Feeding size (mm)	Power (kw)	Product size (mm)	The capacity at different fineness(t/h)		
	Qty	Dia (mm)	Height (mm)	Dia (mm)	Height (mm)				0.125mm	0.075mm	0.044mm
YGM7815	3	260	150	780	150	≤ 15	18.5	0.613-0.033	1.5-3.0	1.1-2.2	0.8-1.4
YGM8514	3	270	140	850	140	≤ 20	22	0.613-0.033	1.8-5.0	1.3-2.8	1.0-2.0
YGM9518	4	310	180	950	180	≤ 25	37	0.613-0.033	2.0-8.2	1.8-3.6	1.3-3.0
YGM4121	5	410	210	1280	210	≤ 30	75	0.95-0.044	2.3-13.6	2.0-4.5	1.8-4.0
YGM4528	6	450	280	1600	280	≤ 35	132	1.6-0.045	4.9-13.7	1.1-2.2	2.0-8.0

HGM MICRO POWDER GRINDING MILL



Product Introduction

HGM Series Micro Powder Grinding Mill is the equipment specializing in producing fine and superfine powder of non-inflammable, non-explosive and brittle materials with Moh's hardness under six, such as calcite (calcite carbonate, calcium carbonate), chalk, limestone, dolomite, kaolin, gypsum, etc, totally more than 100 kinds of materials. Product fineness can be controlled between 0.047 and 0.005mm.

Product Advantages

1. High efficiency: Under the same final size and power, the product capacity of micro powder grinding mill is twice as much as jet mill, mixing grinder and ball mill, and energy consumption decreased 30%.
2. Longer lifetime of spare parts: The roller and ring are made of special material, which improve the grinding efficiency a lot. For same material and final size, the lifetime of its wearing parts can reach to more than one year, about 2–5 times as long as that of vertical shaft impact crusher and turbo-mill. Especially when handling calcium carbonate and calcite, the lifetime can reach 2–5 years.
3. High safety and reliability: There are no rolling bearings and bolts in grinding cavity, so problems caused by bolts shedding or wear of bearings and seal components will never happen.
4. High fineness of products: The final fineness of grinding materials can be adjusted between 200 mesh and 2500 mesh (74–5 micron)
5. Environment friendly: The application of pulse dust collector and muffler greatly alleviates dust pollution and noise.
6. Advanced intelligent speed control device: Let the material feed into the machine evenly, adjust the main speed to fit for grind material, the fineness more stable.

The pursuit of excellence and strive for perfection

Technical Parameters

Model	Ring Diameter (mm)	Ring Number (PCS)	Roller Number (PCS)	Input Size (mm)	Output Size (mesh)	Capacity (t/h)	Main Motor Power (kw)
HGM80	800	3	18–21	≤ 10	150–3000	0.5–5.5	75
HGM80A	800	3	18–21	≤ 10	150–3000	0.5–5.5	75
HGM90L	900	4	24–29	≤ 10	150–3000	0.8–6.5	55*2
HGM100L	1000	4	28–36	≤ 15	150–3000	1.2–10	132/75*2
HGM100P	1000	4	38–36	≤ 15	150–3000	1.2–11	132/75*2
HGM125	1250	4	30–40	≤ 20	150–3000	2.5–20	185
HGM1680	1680	4	30–40	≤ 20	150–3000	5–45	315





Product Introduction

Mobile Crusher Plants have different selections and combinations. They are combined by Mobile Primary Crusher Plant, Mobile Secondary Crusher Plant, Mobile Tertiary Crusher Plant, and even the Fourth Section. The capacities can be ranging from 30tph to 300tph. Mobile Crusher Plant are widely used in Quarries, Construction Waste Recycle, Building Aggregate production, Construction of Expressway, railway, bridge etc.,.

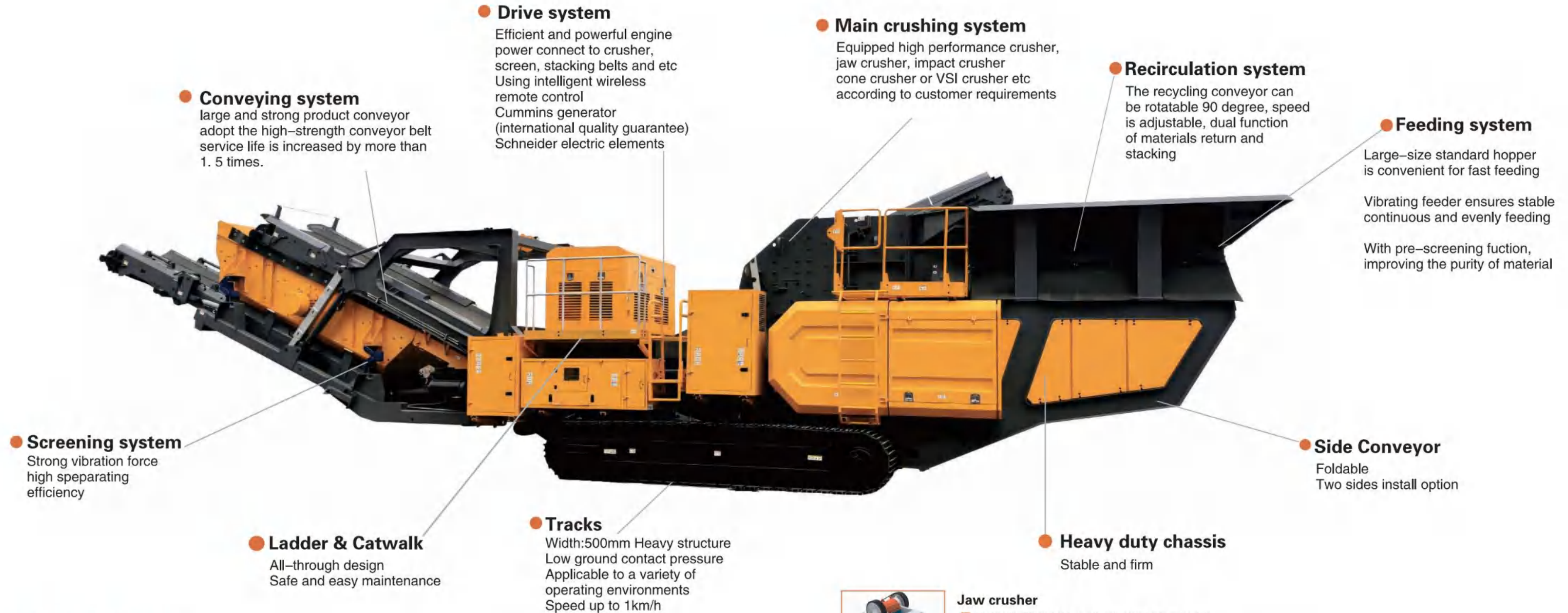
Product Advantage

- 1.Fitting with magnetic separator, can be used in construction waste recycling
- 2.Can be fitted with an independent generator
- 3.Advanced configuration, easy operation and convenient to maintain
- 4.Saving the construction time about 90 days
- 5.Saving the high cost of foundation making, installation of steel structure and debugging
- 6.Can be relocated easily with the construction progress

Specifications

Model	Main Machines	Trailer main conveyor	Trailer finished material conveyor	Transportation Dimension	Power	Trailer axle	Weight
PYM5075	GZD3090+PE500*750+P F1013+DMH1536	Width 1000mm	Width 500mm	14.7*2.64*4.58m	184.8kw	3 axles	56T
PYM6090	ZSW3896+PE600*900	Width 800mm	Width 400mm	11,78*2.35*4.44m	74.6kw	2 axles	40T
PYM2-1160	PYC1160+4YK1860	Width 800mm	Width 800mm	17.74*3.15*4.78m	204.94kw	3 axles	56T
PYM2-1300	PYC1300+4YK2160	Width 800mm	Width 800mm	17.94*3.45*4.95m	234.94kw	3 axles	63T
PYM2-PF12S	PF1214+4YK1860	Width 800mm	Width 800mm	17.48*3.155*4.89m	190kw	3 axles	53T
PYM2-PF13S	PF1315+4YK2160	Width 800mm	Width 800mm	17.93*3.155*4.9m	258kw	3 axles	56T





Product Introduction

Crawler mobile crusher stations are easily movable at and between production sites. Our crawler mobile crusher station integrates material-accepting, crushing, and transporting into one. It has advanced design, excellent performance, high production efficiency, easy operation and maintenance, economic operating cost, and stable and reliable working condition. Compared with all kinds of fixed crushing plants, the mobile crushing station is like a removable small and medium-sized crushing plant, and its efficiency and operating costs are lower than the same level or higher level of fixed crushing plant. It is widely used in many areas: the crushing of construction waste, rock, ore, and old block bituminous concrete for road and other materials.

Product advantages

- 1.Compact design, sturdy structure: high fatigue resistance and stronger impact resistance.
2. The ultra-wide and ultra-high conveyors can be hydraulic folded, which is convenient for transportation.
- 3.hybrid is optional, to meet different working conditions requirements.
4. We adopt the euro style main machines, to guarantee the high capacity and high efficiency.
5. The intelligent wireless remote control is used to control the track walking, one person can operate the track unit up and down the flat trailer for rapid working site transition.



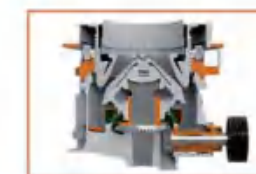
Jaw crusher

- Hydraulic Closed side setting, convenient and quick
- Optimized cavity design, high capacity and large crushing ratio
- Powerful crusher drive to ensure maximum crushing ability and highest reliability



Impact Crusher

- Full hydraulic adjustment, easy maintenance and Closed side setting
- Large crushing cavity, high capacity, good cubical shape outputs and large crushing ratio
- Powerful crusher drive ensures maximum crushing ability and highest reliability



Cone Crusher

- Fully hydraulic, easily for maintenance and CSS adjustment
- Large crushing cavity, high capacity, good cubical shape outputs and large crushing ratio
- High-performance non-contact seals, no abrasion, effectively block dust
- The hydraulic motor is used to adjust the CSS to make the crusher achieve the supreme production efficiency
- Dual direction hydraulic cylinders, can achieve quick tramp iron release



Vibrating Screen

- The high-performance screen box can be installed with grizzly bars, punch late, gird mesh, needle screens, wire mesh etc.
- The screening efficiency is high, the screen size can be adjusted according to the use's outputs requirements, and the screen replacement efficiency is higher

Technical Parameters

Track Mobile Jaw Crusher Plant

Model	PY-106	PY-116	PY-120	PY-106YD	PY-116YD	PY-120YD
Processing capacity	180-350t/h	200-450t/h	300-600t/h	180-350t/h	280-450t/h	300-600t/h
Total Power	144kw	166kw	201kw	144kw	166kw	206/210kw
Hopper Volume	6m3	7m3	6m3	6m3	7m3	6m3
Feeder Power	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw/7.5kw*2
Jaw Crusher Power	110kw	132kw	160kw	110kw	132kw	160kw
Feed inlet size	1060*750mm	1150*800mm	1200*870mm	1060*700mm	1150*800mm	1200*870mm
Max.feed size	700mm	700mm	800mm	700mm	700mm	800mm
Magnetic Separator Power	4kw	4kw	4kw	4kw	4kw	4kw
Main Conveyor	B1200*22.45m	B1200*22.45m	B1200*22.45m	B1200*22.45m	B1200*22.45m	B1200*23.75m
Main Conveyor Power	15kw	15kw	22kw	15kw	15kw	22kw
Scrap Conveyor	B550*10.15m	B550*10.3m	B550*10.15m	B550*10.15m	B550*10.3m	B550*10.3m
Scrap Conveyor Power	4kw	4kw	4kw	4kw	4kw	4kw
Track Size	4.5m*500mm	4.5m*500mm	4.5m*500mm	4.5m*500mm	4.5m*500mm	4.5m*500mm
Engine Power	79kw	79kw	122kw	235kw	290kw	320kw
Generator power	-	-	-	200kw	250kw	280kw
Working Dimension(L*W*H)	14*5.5*3.8m	14.4*5.5*4.02m	15.35*3.4*3.75m	15.06*5.65*3.83	14.8*6.5*4.02	15.5*5.63*4.02
Transportation Dimension(L*W*H)	14*3.2*3.8m	14.4*3.2*4.02m	15.35*3.15*3.75m	15.06*3.4*3.83	14.8*3.4*4.02	15.5*3.4*4.02
Total Weight	40t	42t	66t	48t	53t	68t

Track Mobile Cone Crusher

Model	PY-HP300YD	PY-HP400YD	PY-HP300YD-2	PY-HP400YD-2
Processing capacity	200-400t/h	250-450t/h	200-400t/h	250-450t/h
Total Power	304.9kw	369.9kw	307.9kw	372.9kw
Hopper Volume	3m3	3m3	3m3	3m3
Feed inlet size	Φ 1078mm	Φ 1310mm	Φ 1078mm	Φ 1310mm
Max.feed size	210mm	300mm	210mm	300mm
Cone Crusher Power	250kw	315kw	250kw	315kw
Screen Size	5*1.5*0.85mm	5*1.5*0.85mm	5*1.5*1.05mm	5*1.5*0.85mm
Screen Power	3.7kw*2	3.7kw*2	3.7kw*2	3.7kw*2
Main Conveyor	B1200*22m	B1200*22m	B1200*22m	B1200*22m
Main Conveyor Power	15kw	15kw	15kw	15kw
Conveyor Under Screen	B550*14.5m	B1000*14.5m	B550*14.5m	B1000*14.5m
Conveyor Under Screen Power	7.5kw	7.5kw	11kw	7.5kw
Feeding Conveyor	B550*10.9m	B550*10.9m	B550*10.9m	B550*10.9m
Feeding Conveyor Power	11kw	11kw	11kw	11kw
Return Conveyor	B550*19.85m	B550*19.85m	B550*19.85m	B550*19.85m
Return Conveyor Power	5.5kw	5.5kw	5.5kw	5.5kw
Shifting Conveyor 1	B550*4.4m	B550*4.4m	B550*4.4m	B550*4.4m
Shifting Conveyor Power 1	3kw	3kw	3kw	3kw
Shifting Conveyor 2	-	-	B550*4.2m	B550*4.2m
Shifting Conveyor Power 2	-	-	3kw	3kw
Side Conveyor			B650*10.85m	B650*10.85m
Side Conveyor Power			5.5kw	5.5kw
Track Size	4.16m*500mm	4.16m*500mm	4.6m*500mm	4.6m*500mm
Engine Power	79kw	79kw	450kw	575kw
Generator power	-	-	400kw	500kw
Working Dimension(L*W*H)	16.25*3.65*4.2m	16.25*3.65*4.2m	16.8*6.5*4.5m	16.25*6.5*4.6m
Transportation Dimension(L*W*H)	16.25*3.65*4.2m	16.25*3.65*4.2m	17.87*3.6*4.18m	17.87*3.6*4.18m
Total Weight	48t	53t	57t	68t

Track Mobile Screen(Light, Hydrualic, Heavy & Horizontal Type)

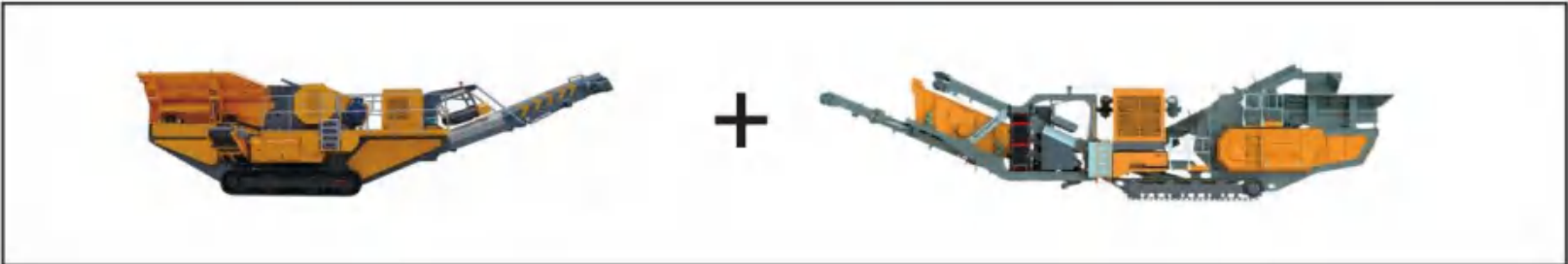
Model	PY-6518	PY-7018	PY-6518YD	PY-7018YD	PY-7015H	PY-7018H	PY-Z550	PY-Z550H	PY-SP6200	PY-SP6200YD
Processing capacity	200-400t/h	250-450t/h	200-400t/h	250-450t/h	180-400t/h	250-450t/h	220-400t/h	200-500t/h	220-400t/h	250-450t/h
Total Power	50kw	53kw	50kw	53kw	Hydraulic Drive Type		52KW	Fully Hydraulic	69kw	
Vibrating Screen	6,5*1,8*1,65m	7*1,8*1,65m	6,5*1,8*1,65m	7*1,8*1,65m	7*1,5*1,45m	7*1,8*1,45m	5*1,5*1,4m		6,7*1,93*1,73m	
Vibrating Screen Power	15kw	18kw	15kw	18kw	3 deck, hopper volume 5m3, feeding height 3.5m, max.feed size 150mm		15kw	-	30kw	
Feeding Capacity	200-500t/h				Main Conveyor B1000*11.8m		11kw	-	Hopper volume 2m3	
Feeding Conveyor Power	11kw				-	-	-	-	Feeding power 7.5kw	
End product Conveyor 1	B1000*20.15m	B1000*20.15	B1000*20.15m	B1200*21.15	-	-	B1200*5.05m	B650*14.3m	B1000*4.6m	
End product Conveyor 1 Power	5.5kw				-	-	7.5kw	-	7.5kw	
End product Conveyor 2	B550*14.3m	B550*13.3m	B550*14.3m	B550*13.3m	-	-	B650*7m	B650*14.3m	B600*7m	
End product Conveyor 2 Power	5.5kw				-	-	5.5kw	-	5.5kw	
End product Conveyor 3	B550*14.3m	B550*13.3m	B550*14.3m	B550*13.3m	-	-	B650*7m	B1000*9.15m	B600*7m	
End product Conveyor 3 Power	5.5kw				-	-	5.5kw	-	5.5kw	
Conveyor Under Screen	B1000*15.4m	B1000*14.5m	B1000*15.4m	B1000*14.5m	B1000*9m	B1000*9m	B1000*4.45m	B1000*14.5m	B1000*6.2m	
Conveyor Under Screen Power	7.5kw				Stacking Height 4.15m		7.5kw	-	7.5kw	
Shifting Conveyor 1	-	B500*5.15m	-	B500*5.15m	-	-	-	-	-	-
Shifting Conveyor Power 1	-	4kw	-	4kw	B600*7.35m	B600*7.5m	-	-	-	-
Shifting Conveyor 2	-	-	-	-	Stacking Height 3.5/7.5m	Stacking Height 4m	-	-	-	-
Shifting Conveyor Power 2	-	-	-	-	-	-	-	-	-	-
Side Conveyor	-	-	-	-	B800*8m	B800*8m	-	-	-	-
Side Conveyor Power	-	-	-	-	Stacking Height 4m		-	-	-	-
Track Size	3,98m*400mm	3,98m*400mm	3,98m*400mm	3,98m*400mm	4,44m*400mm	4,44m*400mm	4,16*500mm		4,44m*400mm	
Engine Power	79kw		100kw		-	-	100kw		79kw	159kw
Generator power	-	-	80kw		-	-	80kw		-	120kw
Working Dimension(L*W*H)	13,1*5,2*5m	11,32*5,46*5,3m	13,1*5,2*5m	11,32*5,46*5,3m	18,73*13,5*5,57	18,62*13,5*5,57	14*11,7*4,74m		17,88*13,6*4,19m	
Transportation Dimension(L*W*H)	13,8*3,57*3,6m	14,03*3,62*3,7m	13,8*3,57*3,6m	14,03*3,62*3,7m	17,7*3,65*3,8m	17,7*3,65*3,8m	14,3*3,132*3,85m		18,45*4,2*3,92m	18,75*4,05*4,05m
Total Weight	24t	25t	26t	27t	34,9t	38t	32t	33t	38t	40t

Track Mobile Impact Crusher&Screening Plant

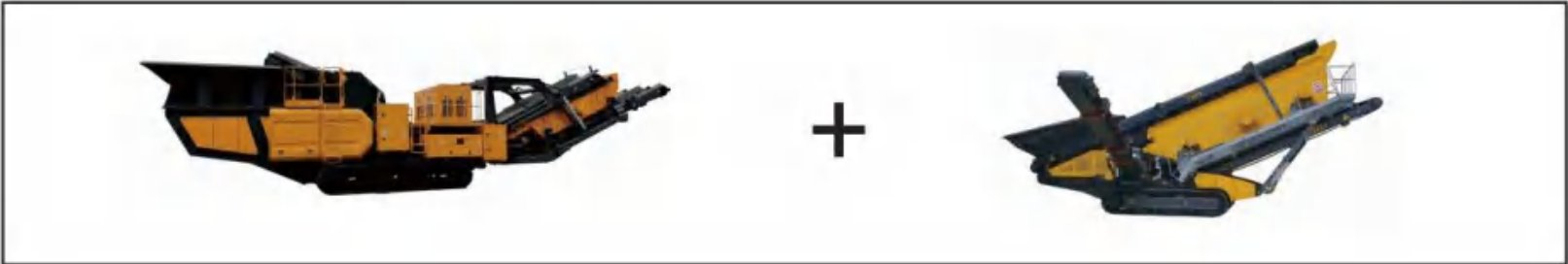
Model	PY-1380	PY-1540	PY-1380-2	PY-1540-2	PY-1380YD	PY-1540YD	PY-1380YD-2	PY-1540YD-2
Processing capacity	150~300t/h	180~400t/h	150~400t/h	180~400t/h	150~300t/h	180~400t/h	150~300t/h	180~400t/h
Total Power	307.4kw	307.4kw/337.4kw	315.9kw	315.9kw/345.9kw	284kw	284/314kw	317.9kw	317.9kw/347.9kw
Hopper Volume	6m3	7m3	6m3	7m3	6m3	7m3	6m3	7m3
Feeder Power	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw*2	5.5kw*2
Impact Crusher Power	250kw	250kw/280kw	250kw	250kw/280kw	250kw	250kw/280kw	250kw	250kw/280kw
Feed inlet size	1380*1000mm	1540*1000mm	1380*1000mm	1540*1000mm	1380*1000mm	1540*1000mm	1380*1000mm	1540*1000mm
Max.feed size	650mm	800mm	650mm	800mm	650mm	800mm	650mm	800mm
Magnetic Separator Power	4kw	4kw	4kw	4kw	4kw	4kw	4kw	4kw
Screen Size	5*1.5*0.85mm	5*1.5*0.85mm	5*1.5*0.85mm	5*1.5*0.85mm	-	-	5*1.5*1.05mm	5*1.5*1.05mm
Screen Power	3.7kw*2	3.7kw*2	3.7kw*2	3.7kw*2	-	-	3.7kw*2	3.7kw*2
Scrap Conveyor	B550*10.15m	B550*10.15m	B500*10.15m	B550*10.15m	B500*10.15m	B550*10.15m	B500*10.15m	B500*10.15m
Scrap Conveyor Power	4kw	4kw	4kw	4kw	4kw	4kw	4kw	4kw
Main Conveyor	B1200*23.8m	B1200*23.8m	B1200*23.8m	B1220*22.05m	B1200*23.8m	B1220*22.05m	B1200*23.8m	B1220*22.05m
Main Conveyor Power	15kw	15kw	15kw	15kw	15kw	15kw	15kw	15kw
Conveyor Under Screen	B1000*11.5m	B1000*11.5m	B1000*11.5m	B1000*11.5m	-	-	B1000*11.5m	B1000*11.5m
Conveyor Under Screen Power	7.5kw	7.5kw	7.5kw	7.5kw	-	-	7.5kw	7.5kw
Side Conveyor	-	-	B650*10.85m	B650*10.85m	-	-	B650*10.85m	B650*10.85m
Side Conveyor Power	-	-	5.5kw	5.5kw	-	-	5.5kw	5.5kw
Shifting Conveyor 1	B500*4.4m	B500*4.4m	B500*4.4m	B500*4.4m	-	-	B500*4.4m	B500*4.4m
Shifting Conveyor Power 1	3kw	3kw	3kw	3kw	-	-	3kw	3kw
Shifting Conveyor 2	-	-	B550*3.9m	B550*3.9m	-	-	B550*3.9m	B550*3.9m
Shifting Conveyor Power 2	-	-	3kw	3kw	-	-	3kw	3kw
Return Conveyor	B500*17.15m	B500*15.7m	B500*17.15m	B500*15.7m	-	-	B500*17.15m	B500*15.7m
Return Conveyor Power	5.5kw	5.5kw	5.5kw	5.5kw	-	-	5.5kw	5.5kw
Track Size	4.5m*500mm	4.5m*500mm	4.6m*500mm	4.6m*500mm	4.5m*500mm	4.5m*500mm	4.6m*500mm	4.6m*500mm
Engine Power	79kw	79kw	79kw	79kw	450kw	450kw	450kw	450kw
Generator power	-	-	-	-	400kw	400kw	400kw	400kw
Working Dimension(L*W*H)	16.1*7*4.3m	17*7*4.3m	17*7*4.4m	17*7*4.3m	14.5*7*4.1m	14.5*7*4.1m	17.75*7*4.4m	17.75*7*4.4m
Transportation Dimension(L*W*H)	16.1*3.5*4m	17*3.6*4.1m	17*3.6*4.1m	17*3.6*4.1m	14.5*3.6*3.9m	14.5*3.6*3.9m	17.75*3.64*4.1m	17.75*3.64*4.1m
Total Weight	56t	58t	51t	53t	45t	48t	58t	61t



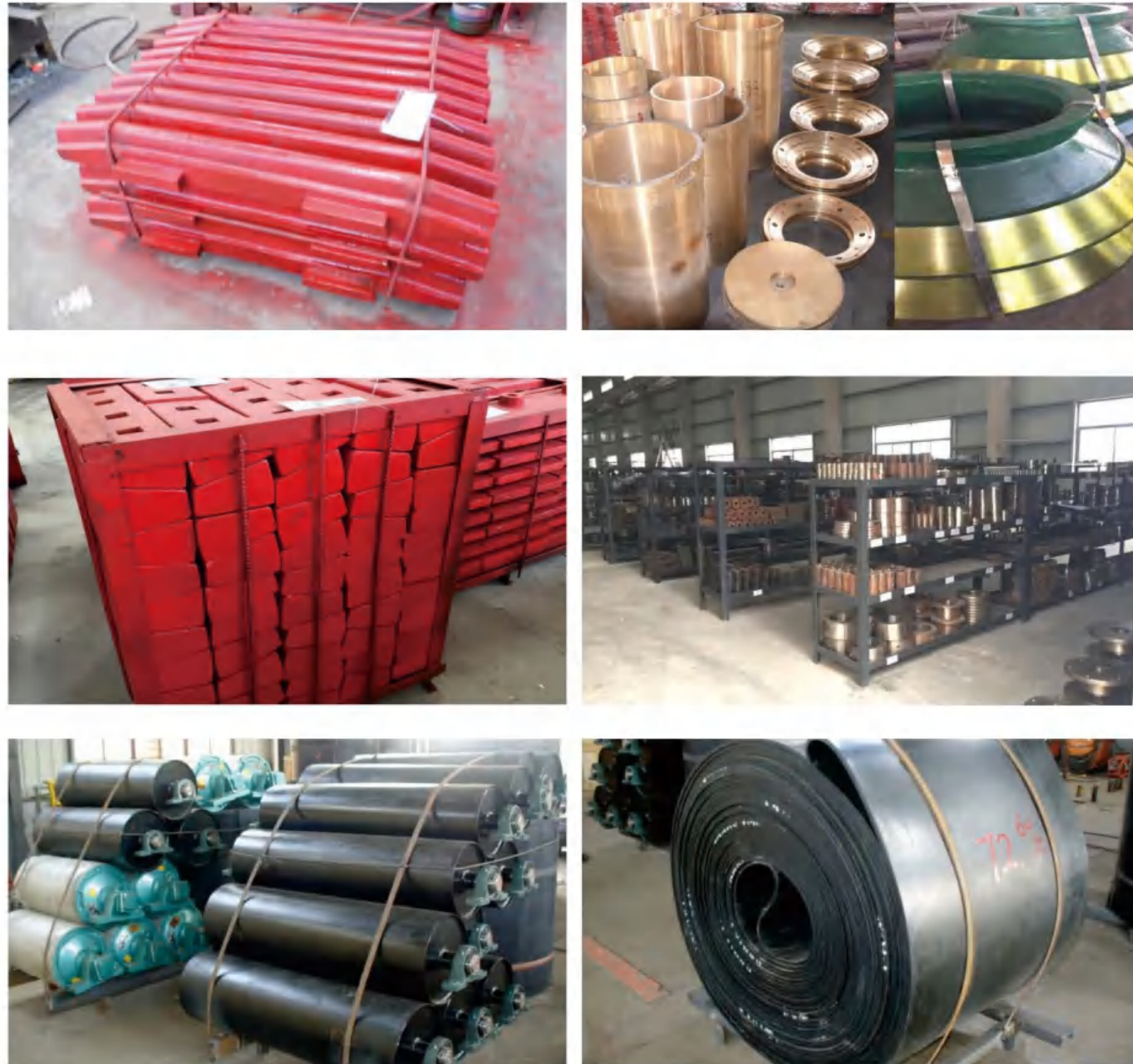
Mine/Building aggregate



Building aggregate/waste



WEARING PARTS



- 1 Jaw Crusher Wearing Parts
- 2 Cone Crusher Wearing Parts
- 3 Impact Crusher Wearing Parts

- 4 VSI Crusher Wearing Parts
- 5 Grinding Mill Wearing Parts
- 6 Belt Conveyor Wearing Parts

MACHINE TOOL EQUIPMENTS



PRODUCTS IN THE FACTORY



RODUCTION CASES





Service Process

Adhering to the service philosophy of satisfying the customers, PYCRUSHER has organized a brilliant after sales service team. They have been everywhere all around the world, serving our customer. They have made great contribution to make us trust- worthy to the customers.

Pre-sales

1. Browse PYCRUSHER' s official website to get related information
2. Call, fax or email the Sales Dept. to obtain the details or consult with local agency and users
3. After mutual communication, our professional staff will provide you with the detailed data and technical proposal
4. The Customers can inspect the working condition of PYCRUSHER supplying products nearby
5. Our technicians will offer site inspection, help to design the ore field layout and old-mine . alteration scheme and we could provide feasibility report

In-sales

1. The customers can discuss business and sign contract with agency or come to PYCRUSHER directly for inspection, negotiation and contract-signing.
2. Timely delivery in strict accordance with the quality and quantity as contracted, provide layout chart of mining area and equipment foundation drawing and solve the technical problems occurred in construction.
3. We will send technicians to guide installation, debugging and training operators on site to meet standards and capacity required till customers are satisfied
4. Provide the sample of Mine Rules and Regulations and help customers build a sound managerial system

After-sales

1. Pay return visits at regular intervals to find out the service conditions of equipment and introduce new technologies and new trends of crushers to customers
2. In the defects liability period, we will provide solutions within 24 hrs after customers' call or email and assign technicians if needed to customer' s site within 48hrs to eliminate troubles till resuming production
3. Ensure the on-time supply of spare parts and components
4. Please dial +86-21-67158088 to complain any displeasure about the sales, after sales service personnel and agency.

Gold Service

Service Content



Serving Procedure

