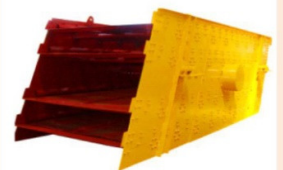




PT. VICTORINDO KENCANA TEKNIK


ENGINEERING - MANUFACTURING - TECHNICAL SUPPLIER

"Consistent and Persistent in Quality and Excellent Services"




Stone Crusher Complete Plants, Units, Services, and Parts

COMPANY OVERVIEW



PT. Victorindo Kencana Teknik is an engineering company which can supply technical products and services. We can also do manufacture for machineries and spare & wear parts for many types of industries. For crushing and screening, we offer total solutions of complete plant design, manufacture, installation, commissioning, and maintenance.



With years of experienced engineering and manufacturing team, we committed to give best service, to design and to produce the most suitable and efficient complete crushing plant. We also assuring our customers with the availability of crusher units and spare & wear parts in our warehouse to support continuous operation of the plants.

VG Jaw Crusher widely used in the Quarry and Mining industries, the PE Series Jaw Crushers are Single Toggle Roller Bearing machines designed to operate as Primary (PE) and secondary (PEX) crushing units in medium to hard rock applications.

Our VG Jaw Crusher are ideal for primary crushing and secondary crushing. With large feed opening and force-feeding action from the inward and downward eccentric movement of the swing jaw, it is can increase the capacity and greatly reduce the operating costs.



PE Profile



PEX Profile

Capacities & Technical Specifications

Model	Feed Opening (mm)	Max. feed size (mm)	Output Range (mm)	Crushing capacity (m3/h)	Motor Power (kw)	Weight (t)
PE-150 x 250	150 x 250	130	10 - 40	3 - 13	5.5	0.81
PE-250 x 400	250 x 400	210	20 - 80	5.7 - 31	15	2.8
PE-400 x 600	400 x 600	340	40 - 100	10 - 34	30	6.5
PE-500 x 750	500 x 750	425	50 - 100	20 - 52	55	10.3
PE-600 x 900	600 x 900	500	65 - 160	30 - 75	55 - 57	15.5
PE-750 x 1060	750 x 1060	630	80 - 140	72 - 130	110	28
PE-900 x 1200	900 x 1200	750	95 - 165	87 - 164	110	50
PE-1000 x 1200	1000 x 1200	850	195 - 265	196 - 214	110	51
PEX-250 x 1000	250 x 1000	210	25 - 60	10 - 32	30 - 37	6.5
PEX-250 x 1200	250 x 1200	210	25 - 60	13 - 38	37	7.7
PEX-300 x 1300	300 x 1300	250	20 - 90	10 - 65	75	11

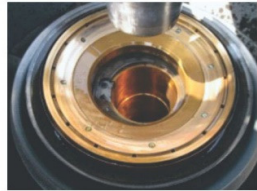


VG Spring Cone Crusher crushes the feed material by compression and impact given by conically arranged liner (mantle) which rotate inside a cone provided with fixed liner (concave)

VG Spring Cone Crusher widely used in the Quarry and Mining industries. VG Spring Cone Crusher is suitable for hard and mid-hard rock and ores such as iron ores, copper ores, limestone, quartz, granite, andesite, etc. The type of crushing cavity is decided by the application of the ores.



Distributor



Seat Liner

Capacities & Technical Specifications

Model	Max. feed size (mm)	Setting (C.S.S) Range	Crushing capacity (t/h)	Motor Power (kw)	Weight (t)
PYB600	65	12 - 25	25 - 40	30	5.3
PYD600	35	3 - 15	12 - 23		5.3
PYB900	115	15 - 50	50 - 90	55	11.2
PYZ900	60	5 - 20	50 - 65		11.2
PYD900	40	3 - 13	14 - 50	110	11.3
PYB1200	145	20 - 50	110 - 168		24.7
PYZ1200	100	8 - 25	42 - 134	155	25
PYD1200	50	3 - 15	18 - 105		25.3
PYB1750	215	25 - 60	280 - 480	220	50.3
PYZ1750	185	10 - 30	115 - 320		50.3
PYD1750	85	5 - 15	75 - 230	80	50.2
PYB2200	300	30 - 60	590 - 1000		80
PYZ2200	230	10 - 30	200 - 580	81.4	80
PYD2200	100	5 - 15	120 - 340		81.4



VG Compound Cone Crusher is often applied in the secondary and tertiary application. Various types of chambers profile are available to choose according to their different needs in terms of feed materials and products sizes.

Type of the crushing cavity is decided by the application of the ores. Standard type is for PYFB (secondary stage); short-head type is PYFD (tertiary stage).

Capacities & Technical Specifications



Standard

Short-head

Specifications	Model	Chamber Profile	Max. feed size (mm)	Setting (C.S.S) Range	Crushing capacity (t/h)	Motor Power (kw)	Weight (t)
PYF900	PYFB-0910	STD F	85	9 - 22	45 - 91	75	12.4
	PYFB-0917	STD C	105	13 - 38	59 - 163		12.2
	PYFB-0918	STD EC	150	25 - 38	118 - 163		12.3
	PYFD-0904	SH F	35	3 - 13	27 - 90		13.3
	PYFD-0906	SH M	51	3 - 16	27 - 100		13.3
	PYFD-0907	SH C	65	6 - 19	59 - 127		22.4
PYF1300	PYFB-1313	STD F	115	13 - 31	109 - 181	160	21.4
	PYFB-1321	STD M	178	16 - 38	132 - 253		21.1
	PYFB-1324	STD C	205	19 - 51	172 - 349		21.1
	PYFB-1325	STD EC	220	25 - 51	236 - 358		21.1
	PYFD-1308	SH M	78	6 - 16	82 - 163		20.6
	PYFD-1310	SH C	89	8 - 25	109 - 227		20.7
	PYFD-1313	SH EC	113	16 - 25	209 - 236		20.8
PYF1600	PYFB-1620	STD F	178	16 - 38	181 - 327	250	37.1
	PYFB-1624	STD M	205	22 - 51	256 - 417		36.7
	PYFB-1626	STD C	228	25 - 64	299 - 635		36.5
	PYFB-1636	STD EC	313	38 - 64	431 - 630		36.2
	PYFD-1607	SH F	60	5 - 13	90 - 209		36.7
	PYFD-1608	SH M	76	6 - 19	136 - 281		36.5
	PYFD-1613	SH C	113	10 - 25	190 - 336		36.5
	PYFD-1614	SH EC	129	13 - 25	235 - 336		36.2
PYF2100	PYFB-2127	STD F	236	19 - 38	554 - 1038	400	94.2
	PYFB-2133	STD M	284	25 - 51	862 - 1424		94.5
	PYFB-2136	STD C	314	31 - 64	1125 - 1941		94.5
	PYFB-2148	STD EC	391	38 - 64	1252 - 1941		92.5
	PYFD-2110	SH F	89	5 - 16	218 - 463		95.4
	PYFD-2113	SH M	113	10 - 19	404 - 580		95.2
	PYFD-2117	SH C	151	13 - 32	517 - 680		95.1
PYFD-2120	SH EC	172	16 - 35	580 - 744	93.8		



VG Horizontal Impact Crusher suitable for secondary and tertiary application. It can handle the materials less than 100 – 800 mm in length, it is suitable to crush medium hard material with compressive strength of 350MPa. The product after impact is small and fine granularity of cubical shape, low content of needle-like particles

Capacities & Technical Specifications

Model	Spec. of Rotor (mm)	Feed Opening (mm)	Max. Feed Size (mm)	Capacity (t/h)	Power (kw)	Weight (t)
PF-1007VI	1000 x 700	400 x 730	300	30 - 50	55	9.5
PF-1010V	1000 x 1050	400 x 1080	350	50 - 80	55	12.8
PF-1210V	1280 x 1050	400 x 1080	350	70- 120	110	14.1
PF-1214V	1280 x 1400	400 x 1430	350	95 - 145	132	16.8
PF-1315V	1320 x 1500	800 x 1530	500	100 - 180	185 - 220	21
PF-1320V	1320 x 2000	800 x 2030	500	280 - 320	280	29.7
PF-1210VI	1280 x 1050	400 x 1080	350	70 - 120	110	13.1
PF-1214VI	1280 x 1400	400 x 1430	350	95 - 145	132	15.3
PF-1420	1400 x 2000	1250 x 2030	600	250 - 350	355	40
PF-1620	1600 x 2000	1600 x 2080	600 - 800	350 - 400	560	47.5



Breaker Plate



Rotor



VG Vibrating Feeder is usually applied to feed the jaw crusher, which is widely applied in crushing and screening plant. The movement comes from linear vibration where its exciter could ensure stable vibration, reliable running, and long life time. In this way, the feeder can continuously feed the jaw crusher at even speed.

Capacities & Technical Specifications

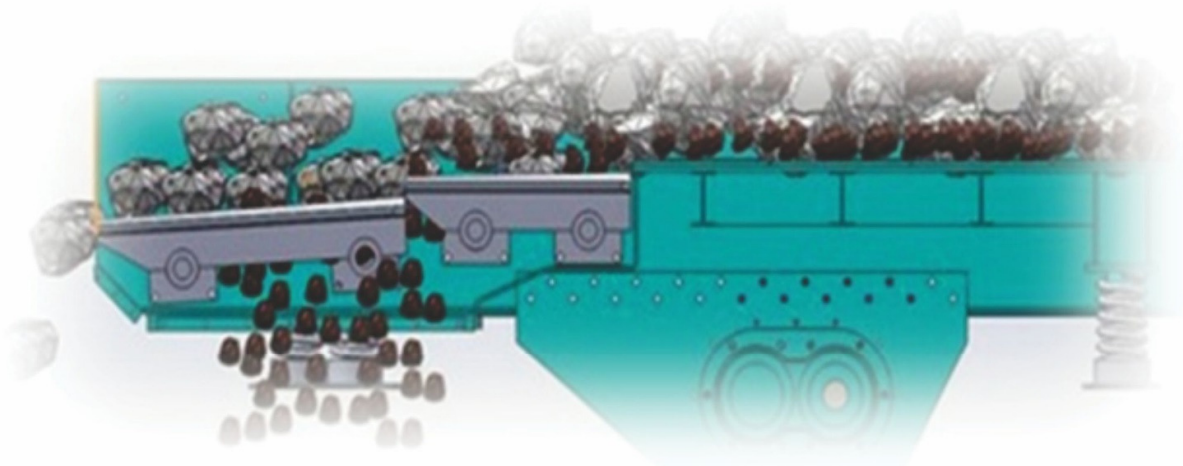
Model	Max. Feeding Size (mm)	Capacity (t/h)	Power (kw)	Double Amplitude	Weight (t)
ZSW380x95	500	96 - 210	11	9	4.1
ZSW490x110	580	160 - 350	15	10	5.3
ZSW600x130	800	400 - 560	22/30	10	7.5
ZSW600x150	1000	460 - 616	30/37	9	8.7
ZSW600x180	1200	600 - 1000	37/45	9	12.6



2 - Step



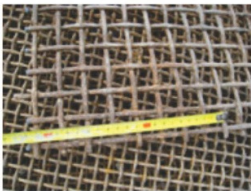
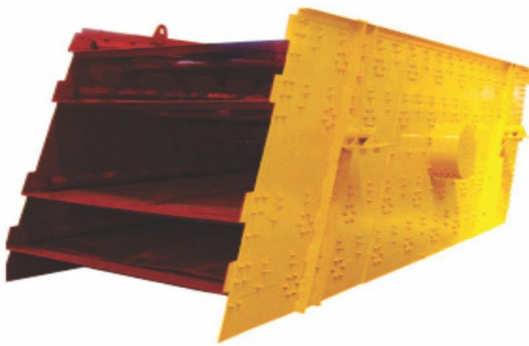
1 - Step



VG Vibrating Screen is a sieving unit used for grading and screening materials. For quarry application, it designed to separate crushed stone materials into different sizes. It also use as grading in coal dressing, ore dressing, construction materials, electric and chemical industries.

Capacities & Technical Specifications

Model	Screen Deck	Feeding Size (mm)	Capacity (t/h)	Power (kw)	Weight (t)
2YK1237	2	200	30 - 45	7.5	3.1
3YK1237	3	200	40 - 50	7.5	3.5
2YK1548	2	200	50 - 70	15	4.5
3YK1548	3	200	65 - 80	15	4.8
2YK1854	2	200	80 - 90	22	7.4
3YK1854	3	200	85 - 95	22	8.5
2YK1860	2	200	90 - 150	22	8.7
3YK1860	3	200	100 - 165	22	9.5
4YK1860	4	200	120 - 185	22	10.8
2YK2160	2	200	160 - 250	30	7.85
3YK2160	3	200	160 - 260	30	9.85
4YK2160	4	200	170 - 300	30	11.22
2YK2460	2	400	180 - 350	37	12.35
3YK2460	3	400	200 - 400	37	13.85
4YK2460	4	400	250 - 500	37	15.1



Screen mesh



Screen deck



SPARE & WEAR PARTS (STANDARD & CUSTOMIZE)

We keep stock to all the standard crushing & screening parts such as:

- Jaw Plate, Toggle Plate & Block, Cheek Plate, Tension Spring, ... for Jaw Crusher
- Mantle, Concave, Inner & Outer Bushing, Pinion Gear, ... for Cone Crusher
- Blow Bar, Rotor, Breaker Plate, Main Shaft, ... for Impact Crusher
- Conveyor Belt, Roller, Screen Mesh, Drive Motor, Pillow Block, V-Belt, Gear Box Reducer, Special Nuts, and other accessories

We also can do customize parts according to customer requirement.



COMPANY FACILITIES

Our company is located in Medan Industrial Estate III (KIM3), in North Sumatra, Indonesia. We have complete facilities for office, engineering, warehouse, fabrication, machining, also material handling equipment.



Workshop & Warehouse



Fabrication Area



Meeting Room



Engineering Team



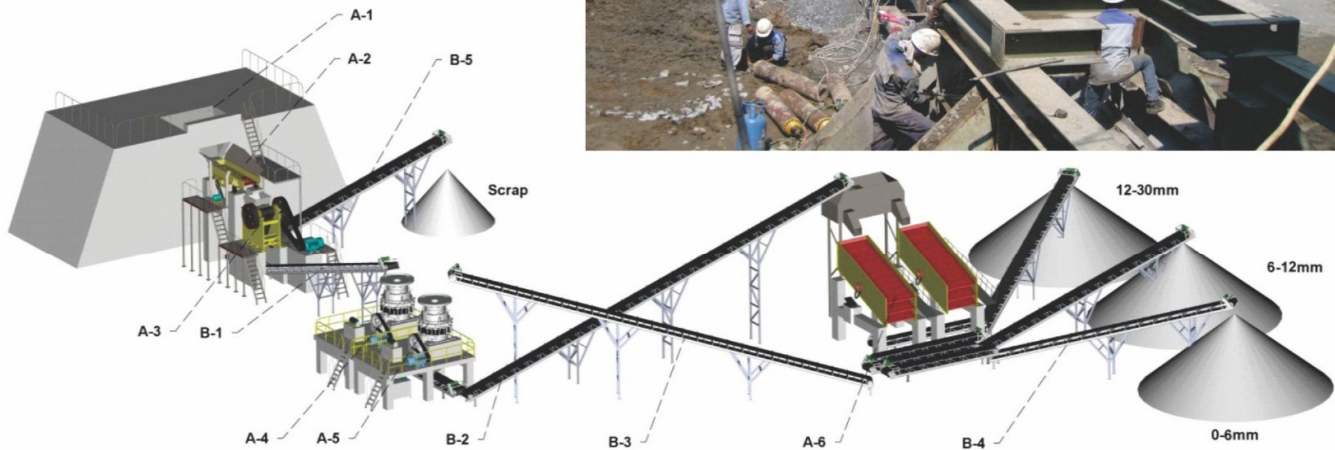
Machining Area



Welding Process

COMPLETE PLANT CASES

For complete crushing & screening plant, we have the ability to perform all the planning and execution. From developing initial flow diagrams and plant layouts until installation and commissioning. We also can do unit replacement as well as plant upgrading according to customer need.



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