
Jaw Crusher custom Industrial jaw crusher custom Jaw crusher manufacturers

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Ding Bo heavy industry jaw crusher mainly includes PE jaw coarse crusher, PEX fine jaw crusher, PEW European version jaw crusher and other models. Jaw crusher is commonly known as jaw crusher. The jaw crusher produced by Ding Bo Heavy Industry mainly includes steel plate casting and other types. The crushing cavity is composed of two jaw plates, the moving jaw and the static jaw. Complete the crushing process of the material. Industrial Stone Crusher Machine is currently widely used in the quarry, mine manufacturing, building materials, highway, railway, water conservancy and chemical industry, construction waste treatment, and other industries in the crushing of various ore and bulk materials. The highest compressive strength of the crushed material is 320Mpa.

[Feed size]:

125-1020 (mm)

[Production capacity]:

5-800 (t / h)

[Application field]:

It is widely used in various industries such as mining, metallurgy, building materials, highways, railways, water conservancy and chemical industries. (For more application areas, please click "free consultation")

[Adapted materials]:

Suitable for fine crushing and ultra-fine crushing of hard rocks, ore, slag, refractory materials, etc.

custom Industrial jaw crusher advantages

Hydraulic control for easy cavity cleaning

Equipped with a hydraulic oil station to ensure that the machine's lubrication system supplies oil to the parts that need to be lubricated, and to ensure the safe operation of the machine. At the same time, if the crusher is stopped under load, the hydraulic cavity cleaning system can quickly clean up the crushing cavity, which greatly reduces the downtime.

Wedge device quick adjustment

Adopting wedge discharge opening adjustment system, so that the machine can adjust the discharge opening to a predetermined value within a few minutes even under the condition of idling. With the cooperation of the hydraulic system, it can realize automation, which is better than the old-style gasket discharge opening. The adjustment system is simpler, safer and faster.

Structure V-shaped toothed guard

The design of the "V" -shaped crushing cavity and the toothed guard plate is more reasonable, ensuring the consistency of the actual feeding size and the theoretical feeding size, effectively increasing the crushing area, and the material will not block in the crushing cavity, so that the crushing rate And maximize production and increase the utilization of the jaw.

Stable structure and reliable performance

The bearing seat adopts an integral cast steel structure, which avoids unnecessary burdens on the frame caused by the two-piece bearing chamber and improves the stability of the overall structure. In addition, the heavy eccentric shaft is processed by forging billet, which makes the PEW series jaw crusher have extraordinary reliability.

working principle

During the working process of the Stone Crusher Machine, the motor drives the eccentric sleeve to rotate through the transmission device. The moving cone is rotated under the force of the eccentric shaft sleeve. The section of the moving cone near the static cone becomes the crushing cavity, and the material is subject to the moving cone. And static cone crushed and crushed repeatedly. When the moving cone leaves the section, the material that has been broken to the required granularity there falls under its own gravity and is discharged from the bottom of the cone.

Technical Parameters

Model	Feeding Opening Size(mm)	Max.Feeding Size(mm)	Adjustment Range of Discharging Opening(mm)	Capacity(t/h)	Power(kw)	OcerallDrimension(mm)
PE250x400	400X250	210	20-80	5-20	15	1450x1315x1296
PE400X600	600X400	350	40-100	15-65	30	1700x1732x1653
PE500X750	750X500	425	50-100	45-110	55	2035x1921x2000
PE600X900	900X600	500	65-140	90-180	55-75	2290x2206x2370
PE750X1060	1060X750	630	80-160	110-320	110	2655x2302x3110
PE900X1200	1200X900	750	100-200	200-400	132	3380x2870x3330
PE1000X1200	1200X1000	850	195-260	220-450	160	3480x3876x3330

PE1200X1500	1500X1200	1020	150-300	400-800	180-220	4200x3750x3820
PE150X250	250X150	125	10-40	1-5	5.5	875x758x850
PE150X750	750X150	125	18-18	5-16	15	1200x1500x1200
PE250X1000	400X250	210	25-60	16-50	30-37	1530x1992x1380
PE250X1200	1200X250	210	25-60	20-60	37	1900x2192x1430
PE300X1300	1300X250	250	25-105	20-90	55-75	2720x1950x1600

[production time]: September 2018

[Location]: Africa

[raw material]: granite

[Yield]: 250t/h

[Device configuration]: European version jaw crusher, Vibrating screen, Vibrating feeder, Cone crusher

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