

PEW Jaw Crusher

Capacity: 50-500t/h Max. Input Size: 720mm



Craftsmanship Shape the reputation of trust



Features

Higher Capacity

PEW Jaw Crusher is upgrade from PE jaw crusher. The crushing ratio and the input size are much higher; thus, the capacity and the energy consumption are optimized.

V-type Crushing Chamber, Toothed Guard Board

PEW Jaw Crusher has more reasonable "V" crushing chamber and toothed guard board. By them, the actual size of feeding materials can be consistent with ideal size, which can effectively enlarge the crushing space. Besides, materials wouldn't pile in the crushing chamber, so the crushing ratio and capacity can reach the optimal status and the utilization of jaw plates could extend.

Wedge Device, Convenient Adjustments

PEW Jaw Crusher adopts a wedge discharging adjustment device, so that the machine can turn the discharge port to a preset value within minutes even under the idling circumstance. In cooperation with the hydraulic system, automation is available. Compared with the old gasket discharging adjustment device, this device is simpler, safer and quicker.

Hydraulic Control, Convenient Cavity Clearing

PEW Jaw Crusher is equipped with the hydraulic oil station to ensure that the lubrication system supplies oil to the lubrication components, providing security for the safe operation of the machine. At the same time, if the crusher shuts down with load, the hydraulic clearing system can quickly clean the crushing chamber, greatly reducing downtime.

Shorter Downtime & Longer Service Life

The machine adopts high-quality high-manganese steel casting (international accredited) for core parts. This can extend the service life of core parts greatly and avoid repeatedly shutdowns and maintenances effectively.



Sufficient Supply of Spare Parts, Worry-free Operation

Dingbo is the manufacturer, we takes responsibility for every machine produced by ourselves. We can offer customers technical services about products and original spare parts to ensure the worry-free operation.





Capacity: 15-500t/h

Max. Input Size: 720mm

Min. Output Size: 20mm

Application

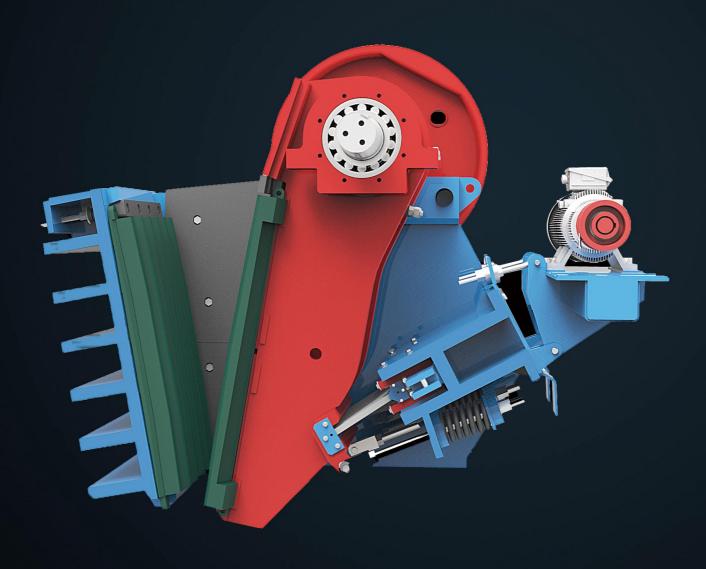
Popular among aggregates, highway construction, railway construction, airport building and some other industries.

Material

Most kinds of rocks, metallic ores, and other minerals, such as granite, marble, basalt, iron ore, copper ore, etc.









Technical Parameters

Model	Feed Opening Size (mm)	Max. Feeding Size (mm)	Adjustable Range of Output Size (mm)	Capacity (t/h)	Speed (r/min)	Motor Power (kw)	Overall Dimension (mm)
PEW250×1000	250×1000	220	20-40	15-50	330	30	1400×1850×1310
PEW250×1200	250×1200	220	20-40	20-50	330	37	1400×2050×1310
PEW400×600	400×600	350	35-85	15-70	250	37	1920×1460×1840
PEW760	760×1100	640	75-200	150-350	270	110	2600×2500×2200
PEW860	860×1100	720	100-225	200-500	240	132	3300×2320×3120
PEW1100	1100×1200	930	150-275	300-650	210	185	4140×2660×3560

Notice: Any change of technical data shall not be advised additionally.

