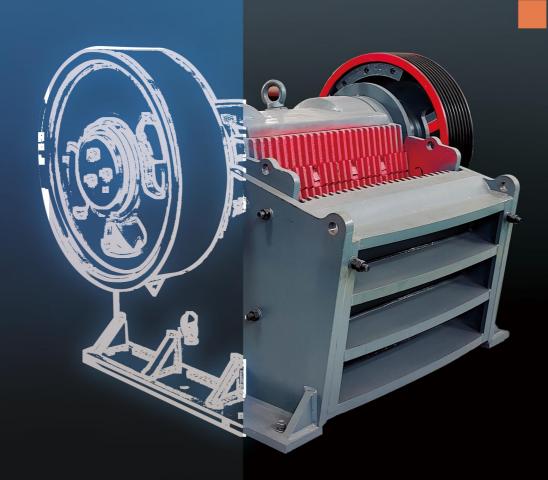


PEX Jaw Crusher

Capacity: 10t/h Max. Input Size: 350mm



Craftsmanship Shape the reputation of trust



Features

Large crushing ratio

able to handle larger pieces of material and produce smaller particle size products.

Simple structure

due to its simple structural design, maintenance and operation are very convenient.

High strength

using high quality wear-resistant materials, the equipment is durable and has a low failure rate.

Convenient adjustment

the product particle size can be easily controlled by adjusting the size of the discharge opening.

High processing capacity

suitable for continuous large-scale production line with high processing capacity.

Low energy consumption

compared with other types of crushers, PEX Jaw Crusher consumes less energy under the same output.

Wide range of applications

suitable for crushing many different hardness materials, such as ores, rocks, concrete, etc.

Stable and reliable

stable operation, insensitive to the humidity and viscosity of the materials, strong adaptability.





Capacity: 10t/h

Max. Input Size: 350mm

Min. Output Size: 20mm

Application

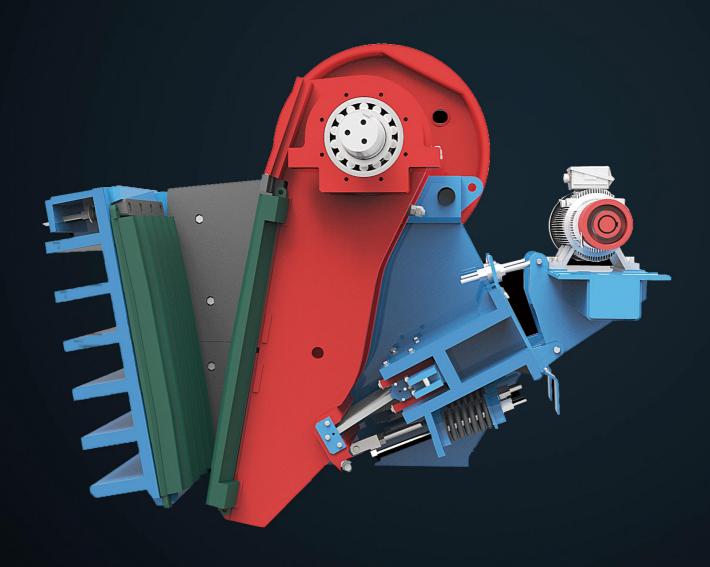
Popular among aggregates, highway construction, railway construction, airport building and some other industries.

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)	Motor Power (kw)	Overall Dimension (mm)	Weight (t)	Model	Feed Opening Size (mm)
PEX150x250	250x 150	125	10-40	1-5	5.5	875x758x850	0.81	PEX150x250	250x 150
PEX150x750	750x150	125	18-18	5-16	15	1200x1500x1200	3.8	PEX150x750	750x150
PEX250x750	750x250	210	25-60	13-35	22	1380x1750x1540	5.5	PEX250x750	750x250
PEX250x1000	1000x250	210	25-60	16-50	30-37	1530x1992x1380	7	PEX250x1000	1000x250
PEX250x1200	1200x250	210	25-60	20-60	37	1900x2192x1430	8	PEX250x1200	1200x250
PEX300x1300	1300x300	250	25-105	20-90	55-75	2720x1950x1600	11	PEX300x1300	1300x300

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



WORKING PRINCIPLE

The strip and strip pulley are driven by a motor, and the movable jaw moves up and down via eccentric shaft. The angle between fixed jaw and movable jaw becomes smaller when the movable jaw runs down, then the materials are crushed into pieces. It will become bigger when the movable jaw runs up. The movable jaw board leaves the fixed jaw board under the action of pole and spring, then the end products come out from the crushing cavity.



Action 1



Action 2



Action 3



Action 4

