

## PE Jaw Crusher

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As the domestic leading manufacturer in crushing and screening area, our products have reached world-level advanced standard. **PE Jaw Crusher**, as the first choice of primary crushing, can be divided into coarse crushing and fine crushing, the feeding size is 125mm~750mm.



### Features of PE Jaw Crusher

High crushing ratio, Even final size, Simple structure, Reliable working condition, Easy maintenance, Low operating cost.

### Application of PE Jaw Crusher

PE Jaw Crusher is mainly used in medium size crushing of rocks and bulk material, whose compressive strength is below 320Mpa. **Jaw Crusher** is widely used in mine, metallurgy, the building, road and railroad construction, hydraulic construction, chemical industry, fire-proofing material and ceramics.

### Working Principle of PE Jaw Crusher

The plant is composed of main frame, eccentric shaft, flying wheel, toggle plate, jaw plate, tension rod, fixed jaw, movable jaw, and toggle plate can secure the whole body.

The motor transmits power through belt, and drives the moving jaw to do periodic motion towards the fixed jaw by the eccentric shaft. The angle between toggle plate and moving jaw plate increases when moving jaw moves. So the moving jaw moves towards the fixed jaw. The stuff will be crushed during this process. The angle between toggle plate and moving jaw decreases when moving jaw moves down, the moving jaw leaves fixed jaw by pulling rod and spring, the crushed stuff will be discharged from the outlet.

### Technical Data of PE Jaw Crusher

Model	Max. Feeding Size (mm)	Discharge Size (mm)	Capacity (t/h)	Motor Power (kw)	Overall Dimensions (mm)	Weight (t)
PE400×600	350	40-100	15-60	30	1700×1732×1653	6.5
PE500×750	425	50-100	50-100	55	2035×1921×2000	10.3
PE600×900	480	65-160	60-168	75	2290×2206×2370	16.5
PE750×1060	630	80-140	100-250	110	2620×2302×3110	29
PE900×1200	750	95-165	160-380	130	3789×2826×3025	54.5
PE1000×1200	850	195-265	315-550	130	3335×3182×3025	57
PE1200×1500	1020	150-300	400-800	160-220	4200×3750×3820	100.9

Note: Any change of **PE Jaw Crusher** technical data shall not be advised additionally.

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