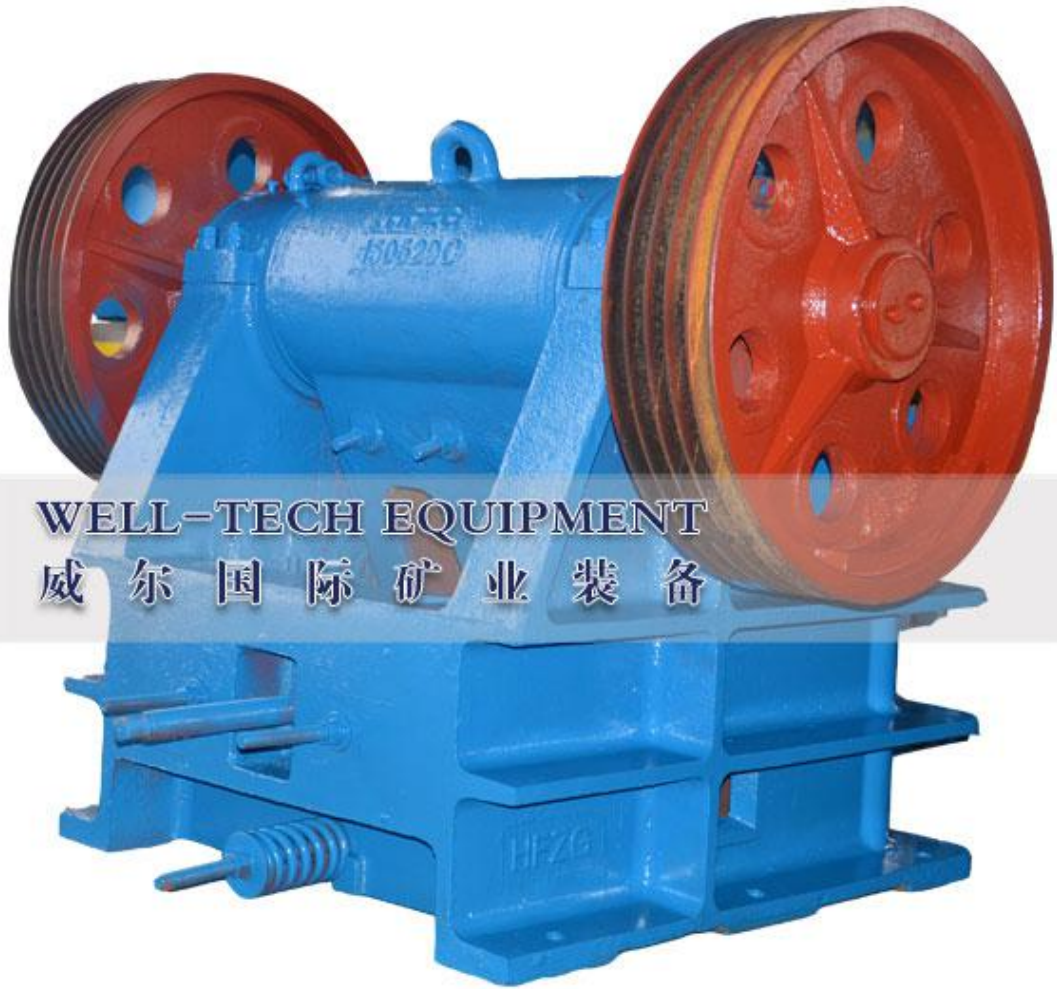


# Jaw Crusher

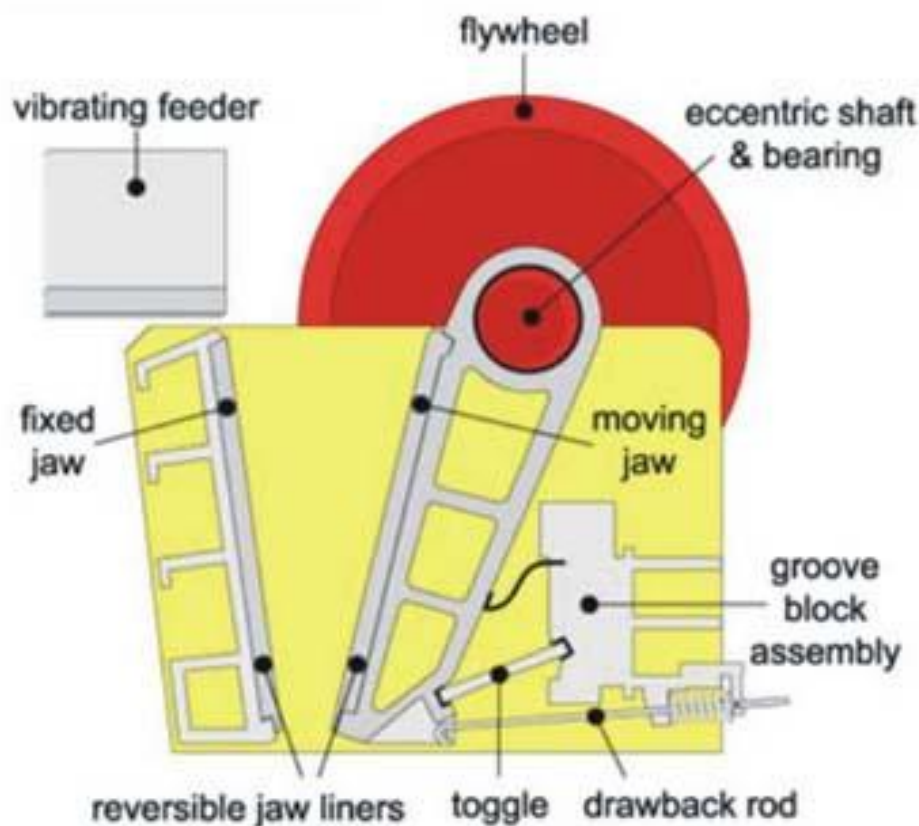


WELL-TECH EQUIPMENT  
威尔国际矿业装备

## Description

Jaw Crusher is mainly used to crush kinds of mining stones as primarily crusher, and the largest compression resistance of the material to be crushed is 320MPa. The jaw crusher is widely used in mining, metal industry, building material, highway, railway, and chemical industry.

The motor transmits power through belt, drives the moving jaw do periodic motion to the fixed jaw surround the eccentric shaft. The angle between toggle plate and moving jaw increases when moving jaw moves up. So the moving jaw closes to the fixed jaw. The stuff will be crushed in this process. The angle of Jaw Crusher between toggle plate and moving jaw decreases when moving jaw moves down, the moving jaw of Jaw Crusher moves away from fixed jaw by the pulling of rod and spring, the products after crushing will be discharged from the outlet of Jaw Crusher.



# Jaw crusher structure

## Features

- ◆ **Big reduction ratio**
- ◆ **Even granularity**
- ◆ **Simple structure**
- ◆ **Reliable working condition**
- ◆ **Convenient repair and economic operation**
- ◆ **Widely used for mine, smelting, building material, road, railway, irrigation works**
- ◆ **Chemical and materials with compression strength no more than 320 Mpa.**

## Technical Specifications

Type	Feed Opening (mm)	Max. Feeding Size (mm)	Adjusting Range Of Discharge Opening (mm)	Capacity (t/h)	Rotation Speed Of Eccentric Shaft (r/min)	Motor Power (KW)	Total Weight (t)	Dimensions (mm)
PE-150*250	150*250	125	10-40	1-3	250	5.5	0.6	720*660*850
PE-200*300	200*300	180	15-50	2-6	260	7.5	1	910*750*990
PE-200*350	200*350	180	18-70	3-10	260	11	1.3	1000*870*990
PE-250*400	250*400	210	20-60	3-13	300	15	2.8	1300*1090*1270
PE-400*600	400*600	340	40-100	15-40	275	30	5.7	1730*1730*1630
PE-500*750	500*750	425	50-100	20-70	275	55	10.3	1980*2080*1870
PE-600*900	600*900	520	65-130	50-150	250	75	15.5	2290*2290*2400
PE-750*1060	750*1060	630	80-140	80-220	250	110	28	2660*2430*2800
PE-870*1060	870*1060	660	200-260	290-336	250	110	31.5	2810*2430*2800
PE-900*1060	900*1060	685	230-290	160-400	250	110	33	2870*2420*2940
PE-900*1200	900*1200	860	230-290	200-250	200	132	31	3380*2870*3330
PE-1000*1200	1000*1200	850	195-265	315-500	200	110	55	3480*3876*3330
PE-1200*1500	1200*1500	1100	350-360	250-400	180	160	51	4200*3300*3500
PEX-150*750	150*750	120	18-48	8-25	320	15	3.8	1200*1530*1060

<b>PEX-250*750</b>	250*750	210	25-60	13-35	330	30	5.5	1380*1750*1540
<b>PEX-250*1000</b>	250*1000	210	25-60	16-52	330	37	7	1560*1950*1390
<b>PEX-250*1200</b>	250*1200	210	25-60	20-61	330	45	8.5	2140*1660*1500
<b>PEX-300*1300</b>	300*1300	250	20-90	16-105	300	75	11	2720*1950*1600

Application:



primary crusher



rock jaw crusher



mini jaw crusher



gold ore crusher jaw crusher