

JC series jaw crusher

JC serious jaw crusher is widely used in mine, building construction, chemical industry and metallurgy etc for primary and secondary crushing. The compression strength of the raw material is required to be less than 320Mpa. Kefid JC serious jaw crusher adopts the most-advanced and design technology.

Characters Of JC series jaw crusher:

1. the world-class manufacturing engineering and products in higher priced market are adopted.

2. advanced mobile jaw assembly makes its life longer.

Mobile jaw assembly is made up of high-qualified steel-casting and driven by two big cast steel fly wheels. In addition, eccentric shaft is made up of forging stock. All these make that the jaw crusher is of high reliability.

3. integrated cast steel is adopted for the bearing seat.

Integrated cast steel makes sure the exact match between the bearing seat and frame. Additionally, radial strength of bearing is strengthened.

4. finite element analysis technology strengthens the crushing.

5. the v-shape crushing chamber amplifies the actual feeding capacity.

6. discharge setting is much convenient.

Wedge is adopted for discharge setting, which is much more convenient, safer and faster than the gasket adjustment.

7. large bearing specification makes the operating capacity is much higher.

All the jaw crushers are installed with a much bigger and more durable bearings compared to other jaw crushers of same specification. The high operating capacity and efficient labyrinth seal lengthen bearing life.

8. Tooth-flank guard board enlarges the actual crushing length, increasing the handling capacity.





Kefid Machinery (Zhengzhou) Co.,Ltd

Technical Parameter Of **JC series jaw crusher**:

Model	JC760×100	JC840×100	JC1100×1200	JC180×1300	JC250×1000	JC250×1300	JC400×600	
Opening Size (mm)	760×1100	840×1100	1100×1200	180×1300	250×1000	250×1300	400×600	
Max. Feed Size (mm)	620	720	930	150	220	220	350	
Discharge Opening Range (mm)	75-200	100-225	150-275	10-30	20-40	70-100	35-85	
Shaft Speed (r/min)	270	240	210	320	330	290	250	
Capacity (t/h)	150-350	200-500	300-650	12-35	15-50	26-85	15-70	
Motor	Power (kw)	110-132	132-160	185-200	30-37	30-37	37-45	37-45
	Speed (r/min)	985	985	740	980	980	980	980
Dimension (mm)(L×W×H)	2600×2500×2200	3300×2320×3120	4140×2660×3560	1320×2150×1175	1400×1850×1310	1450×2150×1175	1920×1460×1840	
Weight (kg)	24000	32000	59200	6000	5600	6800	7000	

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



Contact Us

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