

PCL Sand Making Machine

Sand Making Machine (namely PCL vertical shaft impact crusher) is of high-power and low-consumption, which is designed depending on several years' hard work and study of mechanical mining equipment. Sand Making Machine absorbs advanced technology of the same products of Barmac Company of America, now it is of the international level. Sand Making Machine plays an important role in crushing minerals into pieces. PCL vertical shaft impact crusher is widely used in all kinds of minerals, cement, refractory material, carborundum grain, glass raw material, construction sand, stone stock and all kinds of metallurgy slag, especially carborundum, sintered bauxite, magnesite, such materials are with features of very hard and anticorrosion. And Sand Making Machine is more productive than other kind of crushers.



Features:

1. Simple structure and low operating cost;
2. High crushing ratio with low consumption;
3. Function of fine crushing and crude grinding;
4. Slightly influenced by moisture content of material, and the max moisture content is about 8%;
5. More suitable for crushing mid-hardness and hardness materials;
6. Cubic shape of final products, high density of piling up and low iron pollution;
7. More wearable and easier maintenance;
8. Low working noise (lower than 75 decibel) and light dust pollution.

Technical Data:

Model	Rotate speed of impeller (r/min)	Max feed size (mm)	Power (kW)	Weight (including motor) (t)	Capacity (t/h)	Overall dimensions (mm)
PCL-600	2000-2600	30	2×30	5.6	10-30	2800×1550×2030
PCL-750	1600-2100	35	2×45	7.5	30-50	3300×1800×2440
PCL-900	1300-1700	40	2×55	12	50-80	3750×2120×2660
PCL-1050	1100-1450	45	2×110	16	70-120	4480×2450×2906

PCL-1250	950-1200	45	2×132	22	80-150	4563×2650×3176
PCL-1350	900-1200	50	2×160	26	120-200	5340×2940×3650

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

Contact Us:

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