

▼ | 5X Vertical Shaft Impact Crusher

5X series new sand making machine (centrifugal impact crusher) is widely used in various kinds of metal and non-metallic ores, cement, refractory matter, abrasives, glass raw materials, construction aggregate, machine-made sand, metallurgy and other industries. It is suitable for medium and finely crushing all kinds of ores and rocks with different hardness, such as iron ore, non-ferrous metal ore, corundum, bauxite, quartz sand, brown aluminum oxide, perlite, basalt and other high hardness materials.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



| Main Specification

Model		5X7615	5X8522	5X9532	5X1145
Capacity (t/h)	with circular cascade feeding	150~280	240~380	350~540	500~640
	Fully central feeding	70~140	120~200	180~280	250~360
Max. feeding size (mm)	Soft material	35	40	45	50
	Hard material	30	35	40	45
转速 Rotation speed(r/min)		1700~1900	1500~1700	1300~1510	1100~1310
双电机功率 Double motor power(kw)		150	220	264	440
Overall dimension LxWxH(mm)		4100×2330×2300	4140×2500×2700	4560×2600×2900	5100×2790×3320
Power supply		380V , 50Hz			
Thin oil lubrication station	Double oil pumps motor's power(KW)	2x0.31			
	Safety Assurance	Double oil pumps assure enough oil supply; Switch off automatically without oil flow or oil pressure. Lower the temperature with cool water in summer raise the temperature with motor in winter.			
	Power of oil Tank Heater(KW)	2			