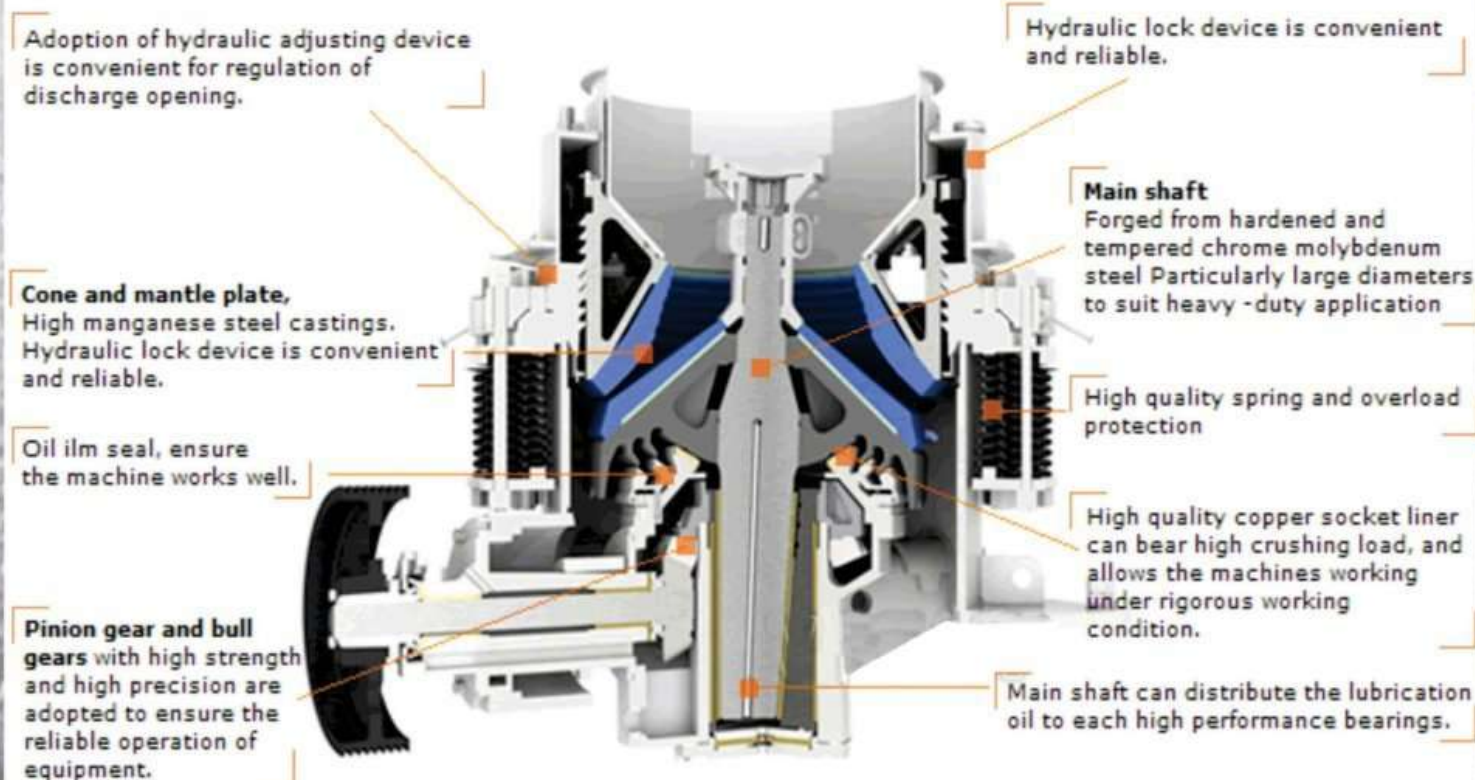


VSI Crusher (Sand Making Machine)

VSI Vertical Shaft Impact Crusher is crystal of Vipeak's hardworking and wisdom. All-in-one design comes from designer's understanding and analysis of advice from customers and equipment operators. This crusher features with different types of feeding and crushing forms, which has improved capacity, cut down cost and extended maintenance period. It has become the best choice for stone shaping, sand making, fireproof material processing, ball mill feed and other industrial stone processing.

Note :

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



Specification and Technical Parameter

	Model	VSI7611	VSI8518	VSI9526	VSI1140	VSI1145
Capacity (t/h)	Central feeding with circular cascade feeding	120-180	200-260	300-380	450-520	500-640
	Fully central feeding	60-90	100-130	150-190	225-260	250-360
Max.Feeding Size (mm)	Soft material	< 35	< 40	< 45	< 50	< 50
	Hard material	< 30	< 35	< 40	< 45	< 45
Rotation speed (r/min)		1700-1890	1520-1690	1360-1510	1180-1310	1100-1310
Model of Motor		Y250M-4	Y280M-4	Y315M-4	Y315L2-4	Y315L2-4
Double motor power (KW)		2×55	2×90	2×132	2×200	2×220
Overall dimension (L×W×H) (mm)		3600×2248×2533	4378×2350×2667	4640×2650×2800	5570×2900×3000	5100×2790×3320
Weight (t)		10	12	16	25.6	27.5
Power supply				AC380V,50Hz		
Lubrication Hydraulic Pressuere station	Rate of flow (L/min)			6		
	Double oil pumps motor's power (KW)			2×0.31		
	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.				
	Overall dimension (L×W×H) (mm)	820×520×1270				
	Power of oil Tank Heater (kw)	2				