

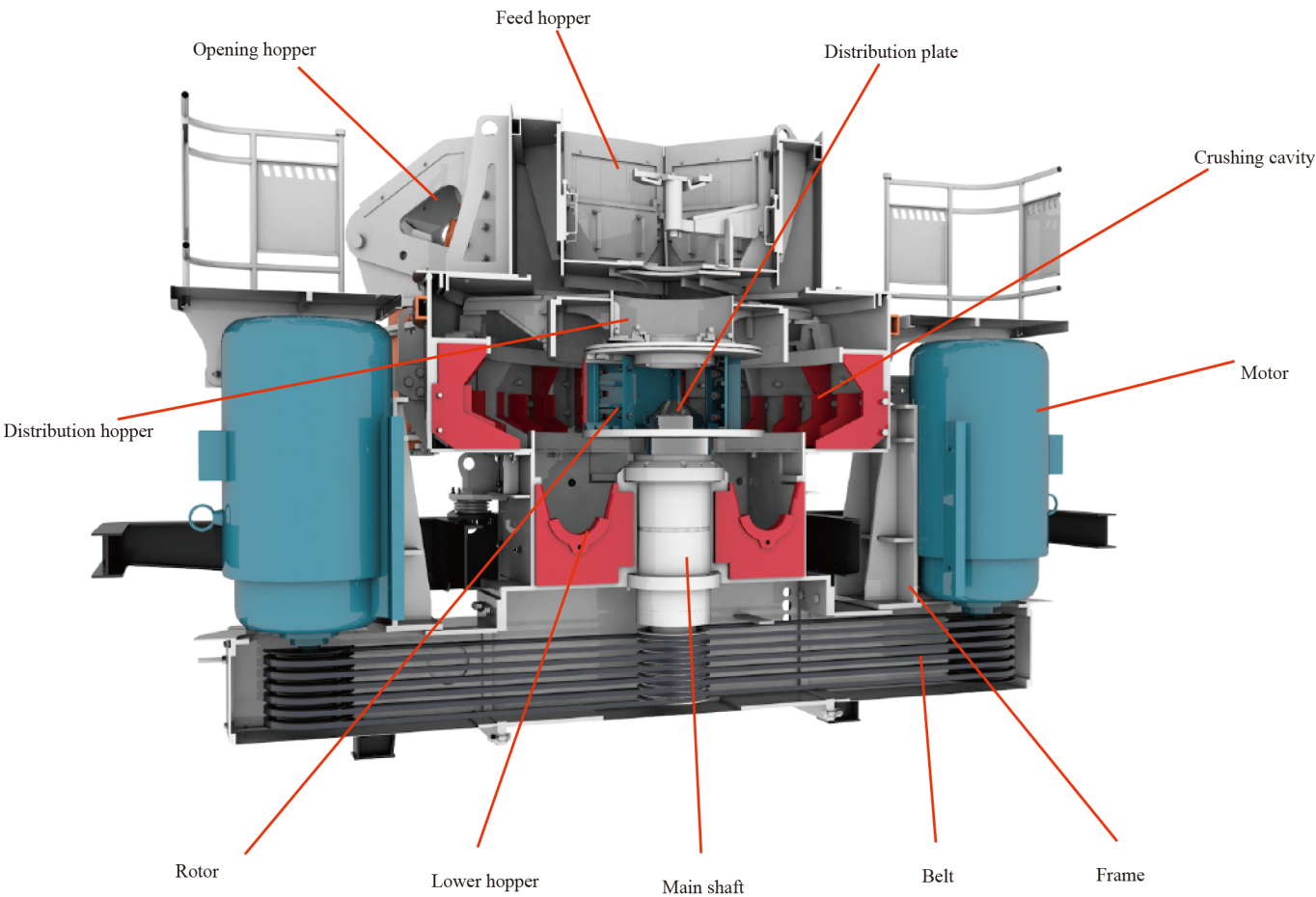
Brief Description

Widely used in the Quarrying and Mining industries, the DVSI High Efficiency Vertical Shaft Impact Crusher is commonly used in the production of sand or other fine material. These machines have been designed and built using the latest German research results, and have become very advanced high production sand making machines. There are 6 types of machines in the series, with capacities ranging from 100 TPH up to 580 TPH

Advantages and Characteristics

- The DVSI High Efficiency Vertical Shaft Impact Crusher has very good product shaping characteristics, while incurring minimal wear rates, and less power consumption than other machines. The machines come with an oil lubrication system and a hydraulic opening cover device to gain access to the crushing cavity for repairs or replacement of parts as required.

Structural Drawing



Main Technical Parameters

Model	Rotor speed (r/min)	Rotor diameter (mm)	Max.feed size (mm)	Motor power (kw)	Capacity (t/h)	Weight (t)	Dimension (mm)
DVSI75	1740	730	35	200	100-180	9.7	4180x2180x2690
DVSI80	1740	730	35	250	150-220	9.8	4180x2180x2690
DVSI85	1630	850	40	160 x 2	250-350	16.5	5200x2620x3040
DVSI95	1630	850	40	200 x 2	300-450	17.5	5200x2620x3040
DVSI110	1400	1000	40	250 x 2	400-500	19.5	5200x2620x3040
DVSI120	1200	1200	50	315 x 2	450-580	23.1	5700x2980x4190