



CEAFRICA[®] (Pty) Ltd

DIRECT SUPPLY TO ALL SUB-SAHARAN COUNTRIES



VERTICAL SHAFT IMPACT CRUSHER

The CE Africa[®] (PTY) Ltd VSI Series Impact Crusher operates on the "stone-on-stone" principle, ensuring efficient and effective material processing. Utilizing multi-stage crushing to enhance product quality, all raw materials are directed into the rotor, accelerating to speeds between 45 and 70 meters per second.

Website

➤ www.ce-africa.com

Contact Details

➤ (+27) 11 568 8324

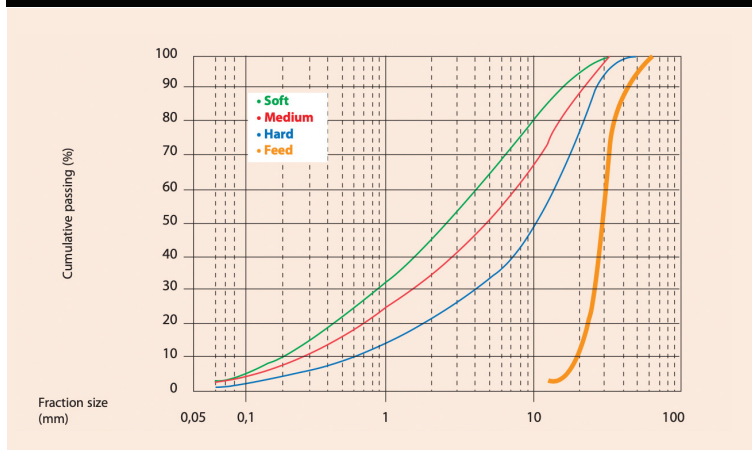
Email Address

➤ sales@ce-africa.com

CE AFRICA® (Pty) Ltd | VSI-Series & Plants - Vertical Shaft Impact Crusher

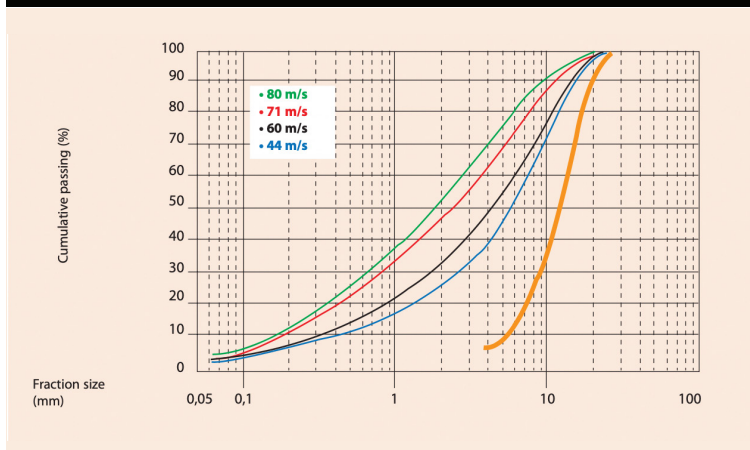
Range	Power	Speed	Operation Al Weight	Maximum Feed Size	Maximum Capacity	Maximum Capacity With Cascade
MS202 MS203	75-160 kW (100-200 hp)	1 500 - 2 500 rpm	6 400 kg (14 100 lbs)	37 mm (1 ½)	60 MtpH (66 Stph)	217 MtpH (238 Stph)
MS302 MS303	160-320 kW (200-400 hp)	1 100 - 2 100 rpm	12 400 kg (27 300 lbs)	45 mm (1 ¾)	125 MtpH (137 Stph)	545 MtpH (599 Stph)
MS402 MS403	320-600 kW (400-800 hp)	1 000 - 1 800 rpm	14 400 kg (31 700 lbs)	50 mm (2")	236 MtpH (289 Stph)	775 MtpH (852 Stph)

VSI Series | Gradation Curves



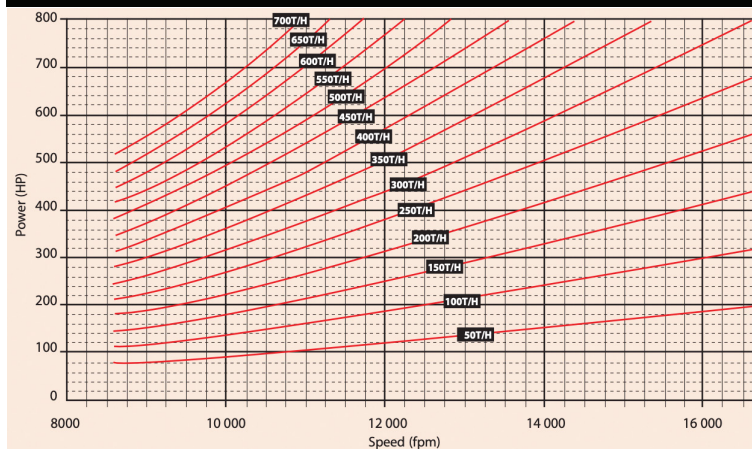
The output screen analysis of vertical impact crushers varies according to different parameters, the feed screen analysis, the feed material and the rotor speed. The output screen analysis may change for different rocks with the same feed screen analysis and the same rotor speed.

VSI Series | Gradation Curves



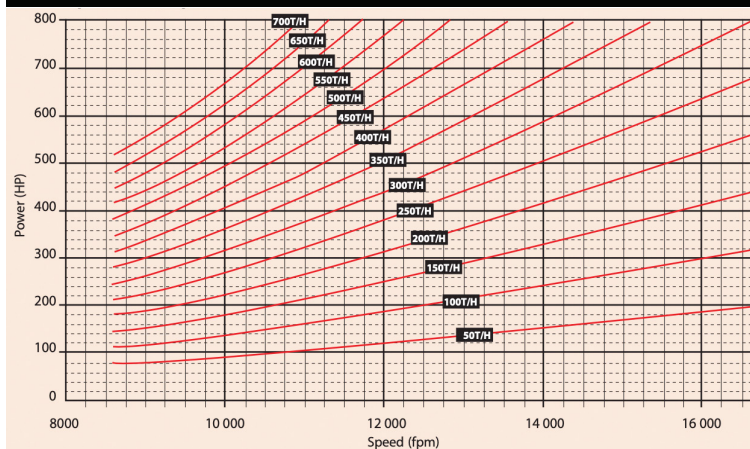
If the rotor speed increases the screen analysis will be finer.

VSI Series | Power Requirement (Metric)



The above power requirements are only indicative.

VSI Series | Power Requirement (Imperial)



The above power requirements are only indicative.



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