



The Affordable Alternative in New Crushing Equipment

VSI

Series Vertical Shaft Impact Crushers

Advantage

- Cubical shaped product
- Minimum-100M unwanted fines
- Consistent product gradation
- Increase manufactured sand production
- Increase hard to make 3/8 x 4M chips
- Excess stockpile inventory controller
- Turn marginal material into saleable product
- Increase agricultural lime production
- Replace high maintenance and high cost/ton roll crusher, hammermills and cage mills
- Replace low production short head cones and gyradiscs
- Replace or retrofit costly, improperly applied VSI's
- Increase recycled glass production
- Improve material "soundness"
- Improve "voids" test results
- Improve "sand equivalencies" - S.E.'s
- Excellent production in all types of slag

Standard Features

- Flange mount rotor shoe make impeller shoe removal safer and easier
- Specially designed, impeller Shoe design to allow extended life
- 4010 forged and heat treated oversize rotor shaft
- Large self-aligning spherical roller bearings with labyrinth seals
- Over center camlocks and the hydraulic lid lifter offer quick easy access to rotor and impact curtains
- Quick and accessible anvil for easy replacement and repositioning
- Inspection doors in key areas
- Large, clear discharge opening
- Modular oil lube system
- Filter protected oil system utilize oil flow and temperature safety shutdowns for extra security

Optional Features

- Electric motor
- Drive sheave and bushing
- V-belt drives
- High-chrome Impeller Shoe
- High-chrome Anvil
- Manganese Anvil

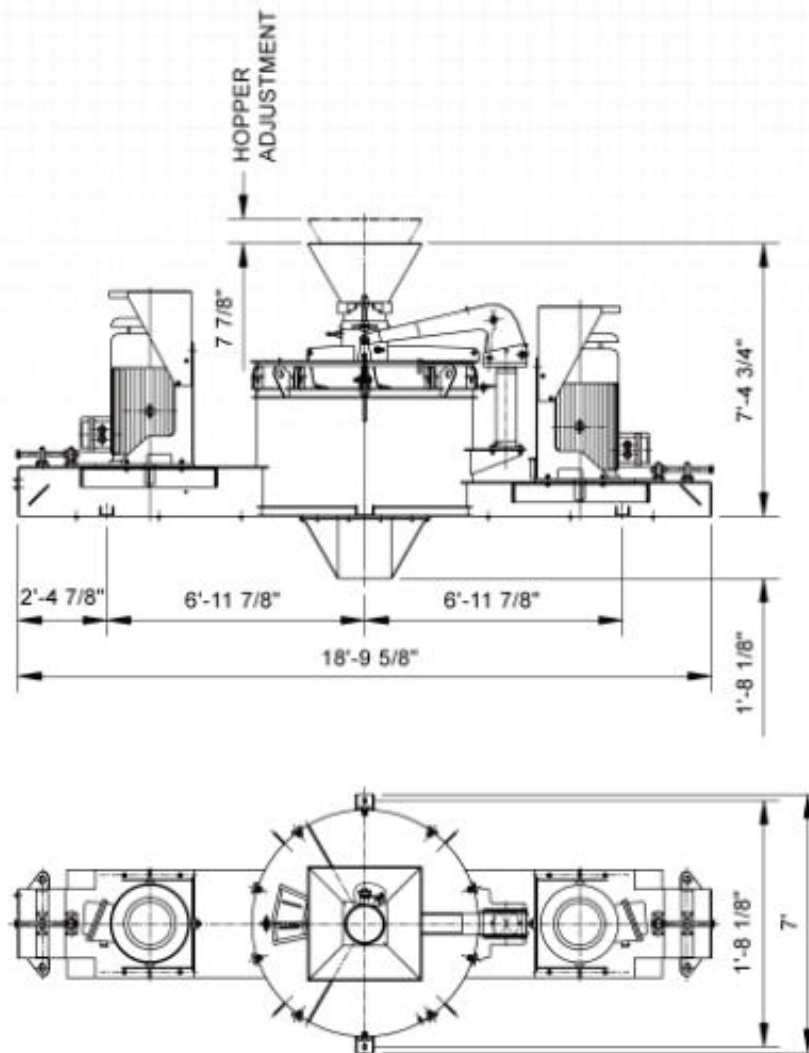




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Specifications

Model	Maximum Feed Size	Rotor Diameter	Production Range TPH	Power Requirement HP	Rotor Speed Range RPM	Weight LBS
VSI-41	2"	41"	60 to 100	400	1285	19,780



Design & Specifications Subject to Change Without Notice