

[Hammermill. HUV]

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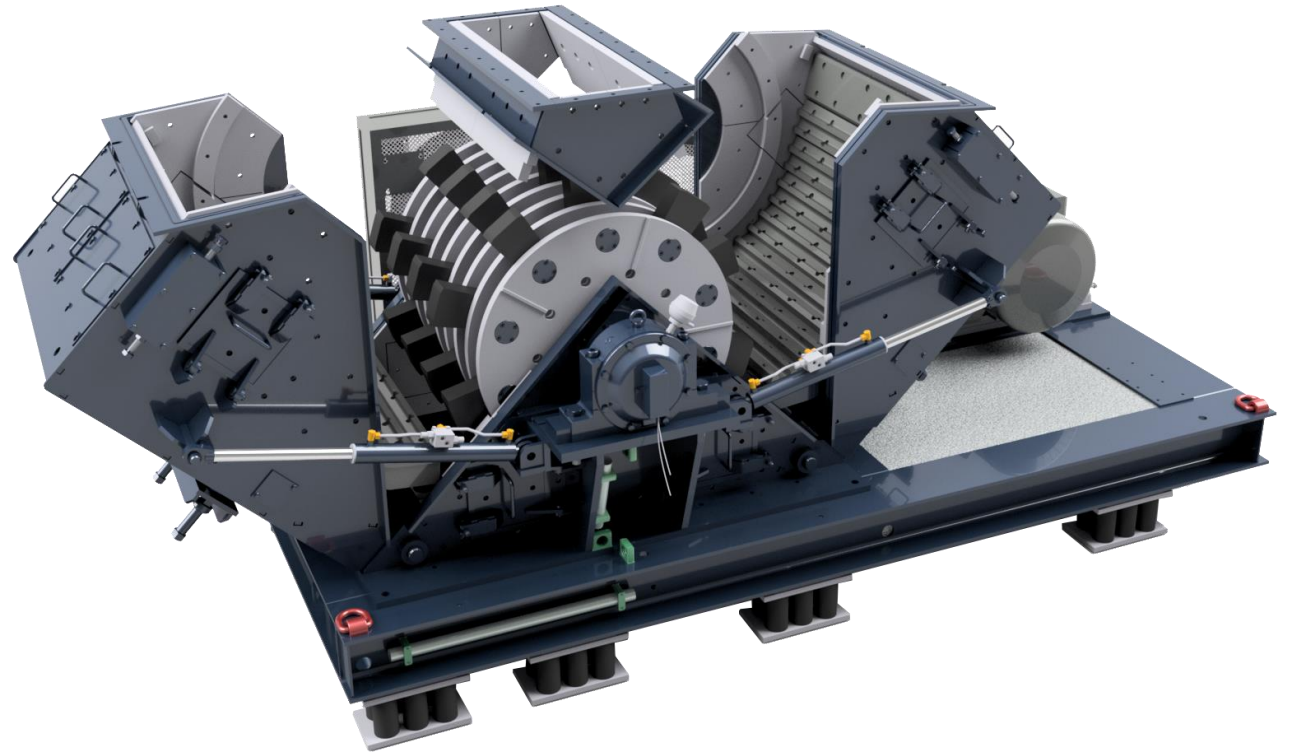
Experience. Innovation. Results.

Crushing | Screening | Feeding

Hammermill

For secondary & tertiary crushing & grinding

- Developed for production of mechanical sand
- Grinding path or grinding wall heating systems to suit the wide range of applications
- Adjustable grinding path



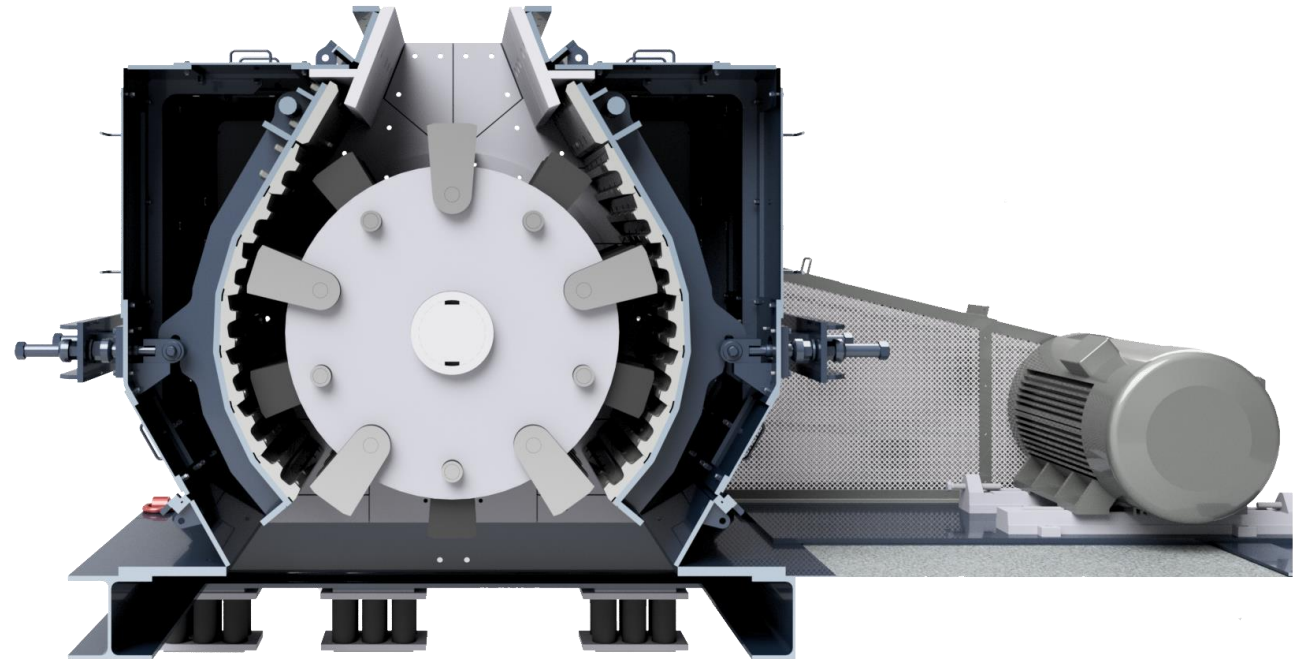
Application

- HUV Hammer Mills are mainly used in the raw materials sectors, and the iron and steel industry.
 - Limestone
 - Anhydrite
 - Quicklime
 - Coal
 - Oil shale
 - Lignite
 - Dolomite
 - Gypsum
 - Glass
 - Chalk
 - Clay



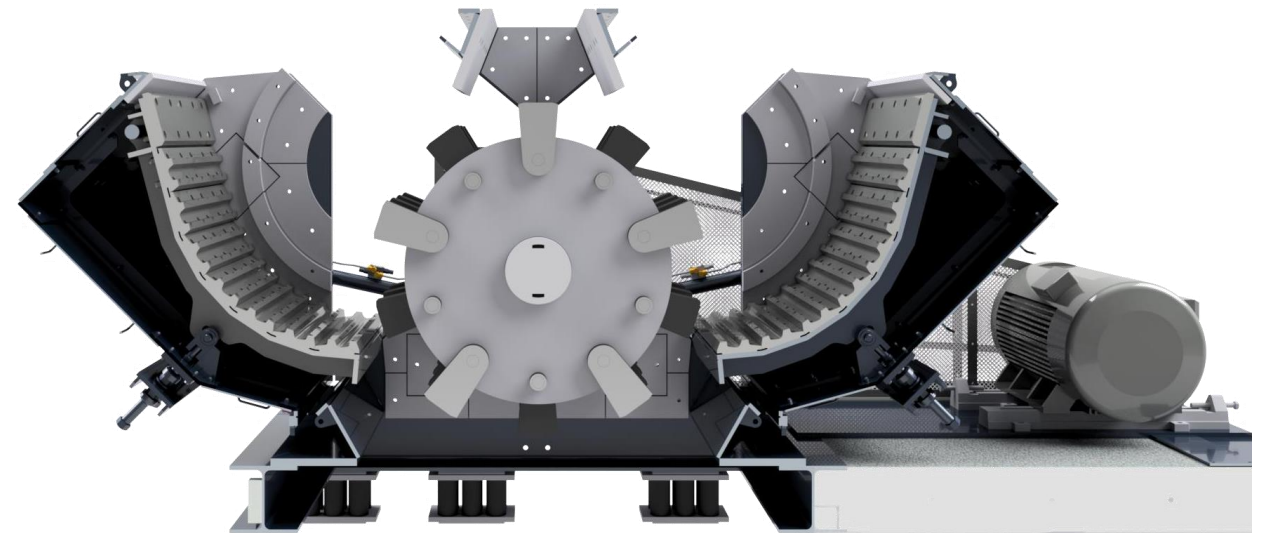
Operation Method

- The feed material is crushed through impact as well as through attrition
- Impact stress occurs at the inlet
- Crushed material is mainly comminuted through blows by the retracting effect of the rotor in the lower part of the crushing chamber
- The material is discharged through the grate gaps or opening section



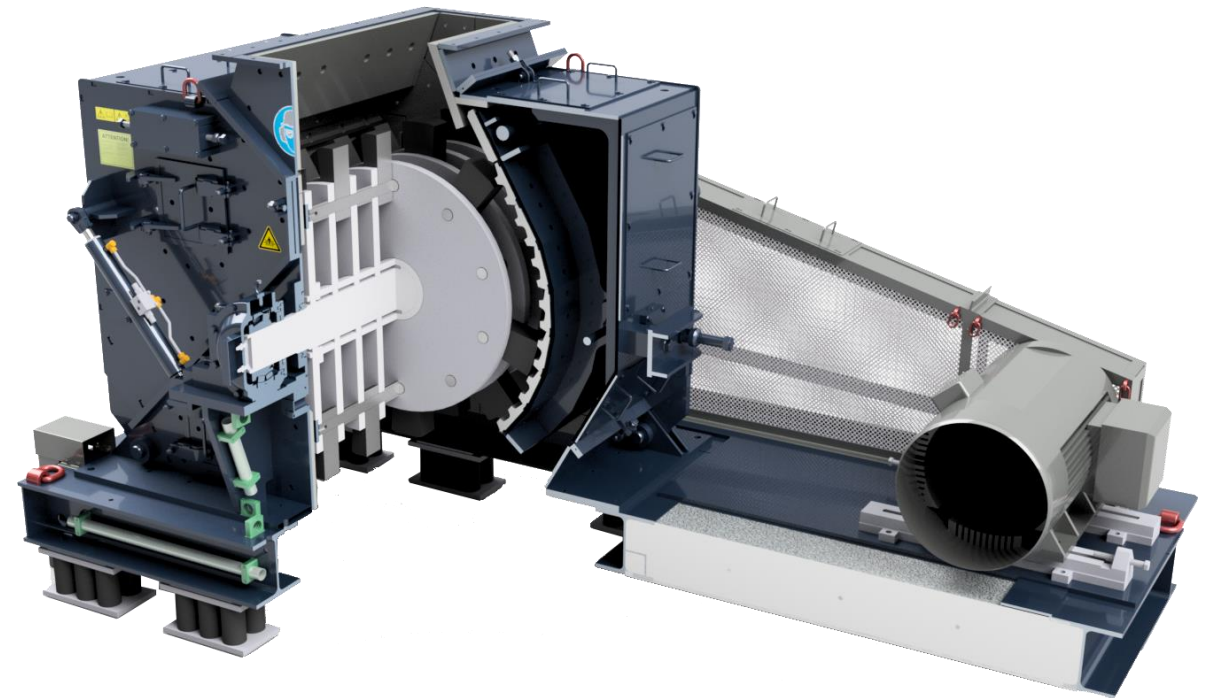
Equipment

- The grinding path restricts the amount of oversize & supports the generation of cubical & stress-free product
- Housing is lined with replaceable abrasion wear plates
- Hydraulically opening of hinged sections
- Simple replacement of mounted equipment
- Rotors with shaft and bearings
 - As a disc rotor, it is equipped with freely swinging hammers



Equipment

- Can be utilized with mechanically adjustable grinding paths for compensating wear in order to achieve the desired product granulometry
- Can be utilized with heated grinding paths to improve material flow when processing materials have the tendency to clog





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