GNR 03 MOBILE CRUSHER

Feeding range 1500 x 1300mm

Rotor: 1400 x 1500 mm Crusher There are 2 special chambers that provide thinning.

Motor Power 200 Kw - 250 Kw Thanks to special adjustment blocks,

Primer has been collected in one machine with secondary function.

It is unprecedented with high reduction rates of up to 50 times.

- * Main Conveyor Belt System 1000 mm conveyor belt rubber.
- * Vibrating Screen System High Capacity Type

Dimension: 2000 x 5000mm

Motor Power 22 Kw Floor Number: 3-4 Floors

- * Under-Screen Stock Conveyor 1000 mm Folding type
- * Stock Conveyor 2 pieces 800 mm Folding type
- * Return system is provided with 2 pieces of 600 mm 2 conveyor belts.
- * Mobile Chassis System 3 Mobile system with axle scissors.
- * Hydraulic system has 6 hydraulic foot mechanisms.

After these feet are locked, they are strengthened with 6 Fixed feet.

The crusher also has 2 lift pistons for opening and closing.
These 2 Pistons are controlled by special control system.
The product size is determined by 2 pistons which determine the pandul setting and the product size and also with a special arm.
Hydraulic Power System 125 Liter
Magnetic Conveyor Belt 600 mm (Optional)

- * Panel Material is Siemens Brand
- * Board System has Abb Soft Starter system and special control system.
- * Remote Control (Cable Control System) can be done with the crusher control. It can self-assemble by amperage system.

 Generator System Optional, 6 Cylindrical diesel engine and Marelli Alternator of Cummins, Perkins, Doosan, Deutz brands. (Optional)
 Capacity Breaking Material and Feeding, It is 250-300 ton Capacity according to final product sizes.

 Dust Removal System In order to suppress the dust in the conveyors, high pressure water is sprayed to prevent dusting. (Optional)

Feeders are Vibromotor, Emtas, Italvibras, Oli Brand.
Main Belt Drive Drum Rubber Coated and Threaded.
Electric Motors are Gamak, Emtaş, Inter Mark.
Gearboxes are special gearboxes with 3 gears.
Conveyor Belt Tires Derby, Eksaş and Yücel Brand.

Roller Bearings: SKF or equivalent Bearings Used for flat products are Ereğli Iron and Steel Products and are of A1 Size.

- * By-pass system (optional)
- * Magnetic magnet (optional)
- * Generator System (Optional)
- * Additional reservoir to feed with truck (Optional)
- * Dust Removal System (Optional)
- * Frequency Control System is used instead of Soft Starter (Optional)

This system allows to adjust the run time of the crusher. In addition, with this generator,

it is possible to work without load, low generator selection and low fuel consumption.

Approximate fuel consumption 19 - 21 Lt / h (Optional)

- ** All our products are European Union CE certified.
- ** Total Weight: 60,000 Kg
- ** Shipping Dimensions: Width 4.200 mm x Length 17,000 mm x Height 4,500 mm We are proud to offer you GENERAL 03 with 35 years of experience.

