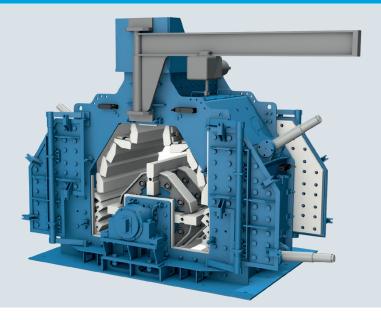
Reversible impact crusher variopactor 1015 C





The new generation of versatile impact crushing

Proven quality - great flexibility - easy operation

With its modular design, the variopactor can be adapted to a wide variety of applications producing gravel and chippings (C-type). The completely symmetrical design of rotor and crushing chamber allows for operation in both directions, thereby ensuring a constant product and reducing downtimes significantly. Aprons and grinding paths can be simply adjusted at push of button. The innovative blow bar design offers significantly increased service life.

FEATURES

Production of gravel and chippings

Cubical, stress- and crack-free product

Constant product curve of crushed material during complete life cycle of the wear parts

High utilization rate of blow bars

Highly versatile crusher

- · Optimal applicability for medium hard to hard rock
- · Good control of the product curve by adjusting the crushing gaps , the rotor speed and the rotor direction

Rotor

- · With 4 blow bars for gravel and chippings production
- Innovative Metal Matrix Composite (MMC) blow bar design or chromium steel

Crushing Chamber

- · Crushing chamber is equipped with two adjustable impact aprons
- Two adjustable grinding paths in the C-type limit the max. product size and to further improve the cubicity (option)
- Wear protection plates inside the crushing chamber at the side-walls with interchangeability reaching >95 %

Housing

- · Large doors on both sides, easy to open
- · Good access to the wear parts

Maintenance

- · Crane arm with electric chain hoist is readily installed
- · Clamping and lifting device for handling the blow bars

Drive

· V-belt drive

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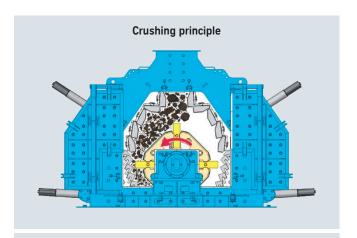
Technical Specification

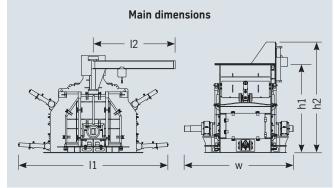
General data	1015 C
Materials:	Medium hard to hard rock: limestone, dolomite, gypsum, gravel, granite, basalt, glass etc.
Products:	Chippings (0-16 mm)
Max. feed size:	150 mm
Capacity:	up to 180 mtph

Crusher	1015 C
Standard configuration (different executions are available):	4 blow bars rotor, grinding path
Feed opening (W x L):	280 mm x 1,500 mm
Rotor diameter:	1,000 mm
Rotor width:	1,500 mm
Total weight*:	approx. 11,100 kg
Number of blow bars:	2 x 4
Main dimensions (I1 x w x h1):	4,100 mm x 2,900 mm x 1,900 mm
Main dimensions (I2 x h2):	2,100 mm x 2,360 mm

Drive	1015 C
Drive concept:	V-belt
Motor power:	up to 315 kW

^{*}without main motor





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Sales representative

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