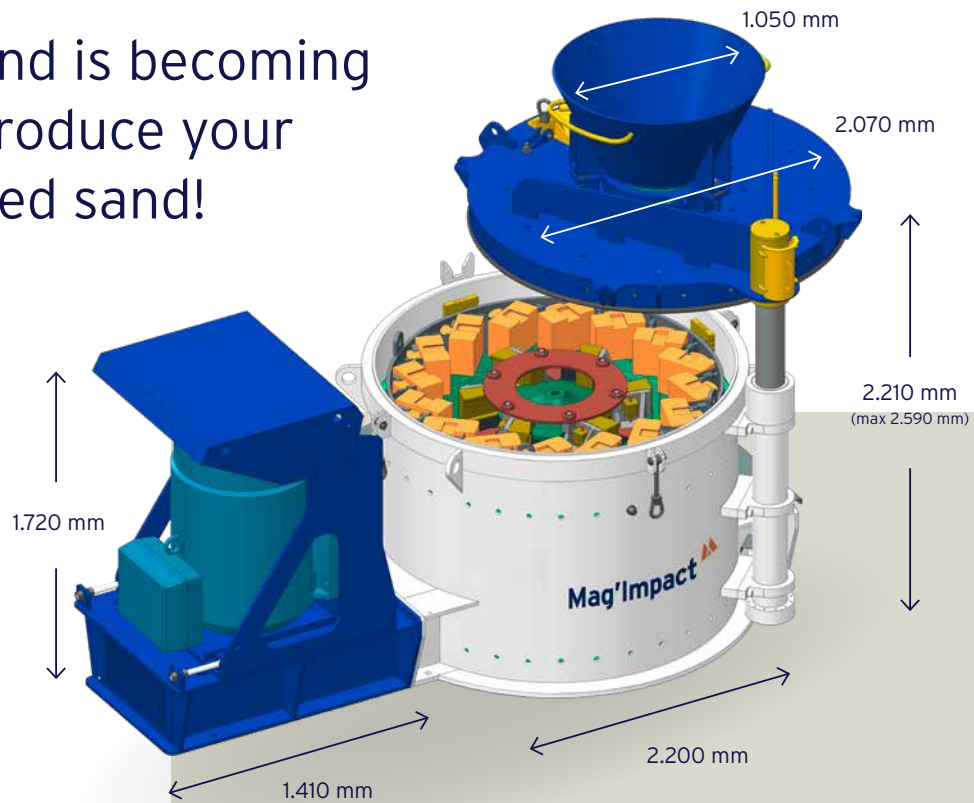


Natural sand is becoming scarce – produce your own crushed sand!



Added value

- Shape and curve gradation of crushed sand
- Recrushing surplus production into 0/4 sand
- Best fineness modulus
- Optimized cost of the concrete formula

Specifications	Sand
Max feed	40 mm
Table diam.	960 mm - 6 ejectors impellers
Rate	75 m/s
Max. peripheral speed	60 to 150 t/h
Motor	90 kW > 200 kW
Weight	11.5 t without the motor

Applications

- Quaternary crushing of surplus materials (e.g. 2/4 - 4/8 - 4/20, etc.) of hard and abrasive rocks, and limestone, dolomite etc., to produce 0/4 sand for concrete
- Sand correction (shape and distribution)
- Shape correction for 0/14 mm
- Production of crushed sand in a closed circuit with all types of materials

Advantages

- High peripheral speed
- Versatility of the machine
- Easy maintenance
- High reduction ratio

Mag'Impact

2100 Sand



Process optimization services and products for abrasive and impact applications



List of standard and optional components:

Metal Matrix Composite:
Try our patented composite solutions **Advance** to tackle even the toughest jobs!



	Standard	Optional
Feed hopper	X	
Standard anvil ring	X	
Table with 5 or 6 Metal Matrix Composite ejectors impellers	X	
Hydraulic unit + control panel	X	
PLC controls for vibrations, pressure and oil temperature, ...	X	
Transmission: pulleys and belts	X	
Motor base	X	
Standard tools	X	
Case with fold-out sides		X
Oil drip tray for hydraulic unit		X
Oil cooler (for warm regions)		X
Main power cabinet		X
ABB/SIEMENS IE3 electric motor		X
500 KG Abus jib crane with electric chain hoist		X
Lifting beam for the entire anvil ring		X
Special tools for maneuvering lifting wearing parts		X
Standard chassis with stone box frame		X
Maintenance contract		X
Remote monitoring		X

Existing solutions: stationary, semi-mobile or mobile

The information and data in this data sheet are accurate to the best of our knowledge. They are intended for general information only. Applications as suggested are described only to help readers make their own assessment. They are neither guarantees nor to be construed as express or implied warranties of suitability for these or other applications.



Process optimization services and products
for abrasive and impact applications