



## MAG'IMPACT® 2100, 2400 & 2700

### INCREASED REVENUE THROUGH NEW & BETTER PRODUCTS!

#### APPLICATIONS

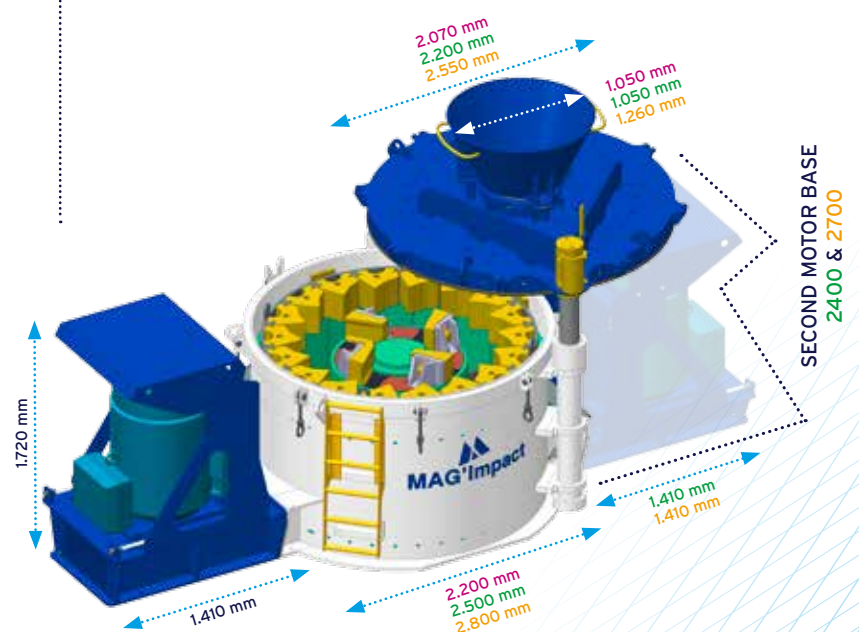
- Crushing hard and abrasive rocks, gravel, steel slag, limestone...
- Valorization of waste products
- Production of premium manufactured sand for concrete in closed circuit (0/4mm or 0/2)
- Crushing quaternary products after cone crushers to get better shape
- Production of railway ballast with benefits on Flakiness and LA (Los Angeles index)
- Production of 0/31,5 mm for road (base)
- Production 0/14mm or 0/20 in closed circuit
- ...

#### ADDED VALUE

- Shape of aggregate particles (FI)
- Better LA index
- Extremely versatile machine for quarries, gravel and industries
- Simplification of installation & process optimization
- Costs under control
- Ease of maintenance
- High reduction ratio

Specifications	2100	2400	2700
Max feed size*	80 mm	130 mm	160 mm
Table diameter	867 mm	974 mm	1160 mm
Max tip speed	67 m/s	70 m/s	65 m/s
Throughput	80 à 160 t/h	100 à 350 t/h	200 à 500 t/h
Motor	90 kW -> 200 kW	110 kW -> 400 kW	200 kW -> 500 kW
Weight	11,5 t	13,5 t	18 t

\*longest grain length



# MAG'IMPACT® 2100, 2400 & 2700

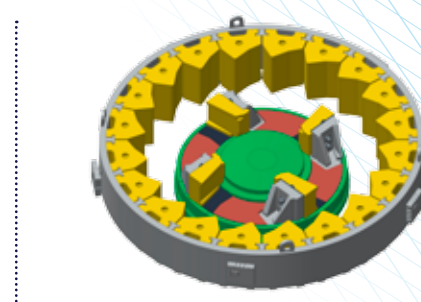
## INCREASED REVENUE THROUGH NEW & BETTER PRODUCTS!



MAG'IMPACT®  
2100



MAG'IMPACT®  
2400



MAG'IMPACT®  
2700

### LIST OF STANDARD AND OPTIONAL COMPONENTS

	STANDARD	OPTION
Feeding hopper	X	
Standard anvil ring	X	
3, 4, 5 or 6 shoes table with Xwin®/neoX®	X	
Hydraulic unit with control panel	X	
PLC controls including vibrations, pressure and temperature of oil...	X	
V-belt drive	X	
Motor base	X	
Basic tools	X	
Second motor base		X
Additional feeding hopper		X
Oil bin for hydraulic unit		X
Oil cooler (for warm countries)		X
Power cubicle		X
Electric motor ABB/SIEMENS IE3		X
Jib crane 500 KG Abus with electric chain hoist		X
Handling beam for fully assembled anvil ring		X
Specific tools for easy wear parts handling		X
Standard platform with collecting hopper		X
Maintenance contract		X



OUR SOLUTIONS TO MEET THE MOST CHALLENGING APPLICATIONS



### 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 products and services for high abrasion extracting industries



www.magotteaux.com  
magimpact@magotteaux.com