

Eggersmann IMPAKTOR 250

High-Torque Dual-Shaft Crushers / Shredders



Recycling Technology

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The Eggersmann IMPAKTOR 250 impresses with high throughput rates at an excellent price of just **€162,500**. With this robust machine, you can either **crush** minerals – especially building rubble and concrete – or **shred** various types of waste. The Eggersmann IMPAKTOR has excellent transport properties and is equipped as standard with both a **tracked chassis** and a **hook lift bracket**.

Product Highlights

- › Crush or shred!
- › Cost-effective solution
- › Definable grain size
- › Compact transport dimensions

Material

Crushing (up to 110 t/h*) Shredding (up to 40 t/h*)

- | | |
|---|--|
| <ul style="list-style-type: none">› Concrete› Construction Waste | <ul style="list-style-type: none">› Bulky Waste› Household Waste› Commercial Waste› Electronic Waste› Roots› Waste Wood› Green Waste |
|---|--|

*Throughput: Depending on material, weather and machine condition

Product Features

Easy Transport

- › Tracks and hook lift bracket
- › Quick change between transport and working position at the touch of a button

Effective Crushing and Shredding

- › Reversing rotors for resilient materials
- › Changeable breaker bars for defining the end product size
- › Convenient feeding area
- › QuickChange system for fast changeover between crusher and shredder

Magnetic Separator

- › Overband magnet for the separation of FE metals
- › Basket attached to the machine with chains for the separated FE metals

Intuitive Display

- › High level of user-friendliness thanks to intuitive controls

Material Humidification

- › Material humidification against dust formation and fire hazard

Enclosed Discharge Belts

- › Reduced dust formation

Options

Different Shaft Types

- › 4-point star shafts
- › 6-point star shafts
- › Concrete shafts
- › Tangential shafts

Different Screen Basket Types

- › Breaker bars (standard equipment)
- › Concrete screen basket
- › Wood screen basket

Different Attachments

- › Finger screen
- › Oversized grain separator
- › Disc screen
- › Overband magnet (for especially difficult materials)

Reversible Fan

- › The reversible fan ensures easy cleaning of the cooling unit.

Rotor Transport Frame

- › There is an extra frame for both transporting and storing your additional rotors.

Hopper Extension

- › Extended rear panel of the hopper for even easier material infeed

	Mobile	Stationary
	diesel-hydraulic	electro-hydraulic
Power (kW/PS)		
› Standard	129/175 (tier III/V)	160
Weight (kg)	13,400	15,000
Weight Cassette (kg)	1,800	1,800
Rotor Speed (rpm)	11 - 35	11 - 35
Hopper Volume (m ³)	2.25	2.25
Tank Capacity (l)	360	

Working Position

Length (mm)	7,700	3,300
Width (mm)	2,300	2,300
Height (mm)	3,900	3,200
Feeding Height (mm)	2,335	(as required)
Discharge Height (mm)	3,200	(as required)

Transport Dimensions

Control Unit

Length (mm)	7,300	2,600
Width (mm)	2,300	1,600
Height (mm)	2,550	2,700



Crushing



Shredding



Magnetic Separator



Stationary Machine