

Eggersmann IMPAKTOR 250

High-Torque Dual-Shaft Crusher / Shredder



Recycling Technology

impaktor@f-e.de | f-e.de



The robust Eggersmann IMPAKTOR 250 can **crush** mineral material – especially building rubble and concrete – or **shred** different kinds of waste. It has excellent transport dimensions and convinces with high throughput rates.

Product Highlights

- › Crush or shred!
- › Cost-effective solution
- › Definable grain size
- › QuickChange shaft system

Applications

Crushing (up to 110 t/h*)

- › Concrete
- › Construction and Demolition Waste

*Production: Depending on material, weather and machine condition

Shredding (up to 40 t/h*)

- › Bulky Waste
- › Commercial Waste
- › Waste Wood
- › Roots
- › Green Waste
- › Electronic Waste
- › Household Waste

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
- › Interchangeable screen baskets for consistent product sizing
- › Convenient feeding area
- › QuickChange rotor cassettes for fast change from crushing to shredding

Magnetic Separator

- › Overband magnet for the separation of FE metals
- › Collection bin 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

Different Screen Basket Types

- › Breaker bars (standard equipment)
- › Concrete screen basket (110 x 60 mm)
- › Wood screen basket (110 x 100 mm)

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.



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Mobile

Stationary

diesel-hydraulic

electro-hydraulic

Power (kW/PS)	129 / 175	160
Weight (kg)	13,400	15,000
Rotor speed (rpm)	11 - 35	11 - 35
Hopper Volume (m ³)	2.25	2.25

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



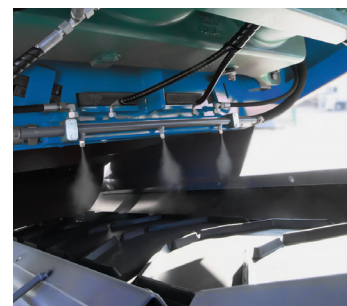
Crushing



Shredding



Magnetic Separator



Material Humidification