

# Eggersmann IMPAKTOR 350

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 **€169,500**. 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\*)

- › Concrete
- › Construction Waste

\*Throughput: Depending on material, weather and machine condition

### Shredding (up to 40 t/h\*)

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

### Reversible Fan

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

## 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)

### 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 <sup>3</sup> )	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