



IMPAKTOR 1250 D POWERFUL SHREDDER

OUR POWERFUL SHREDDERS



ARJES IMPAKTOR 1250 D

The Impaktor 1250 D is a powerful shredder designed for demanding use in the recycling and shredding industry.

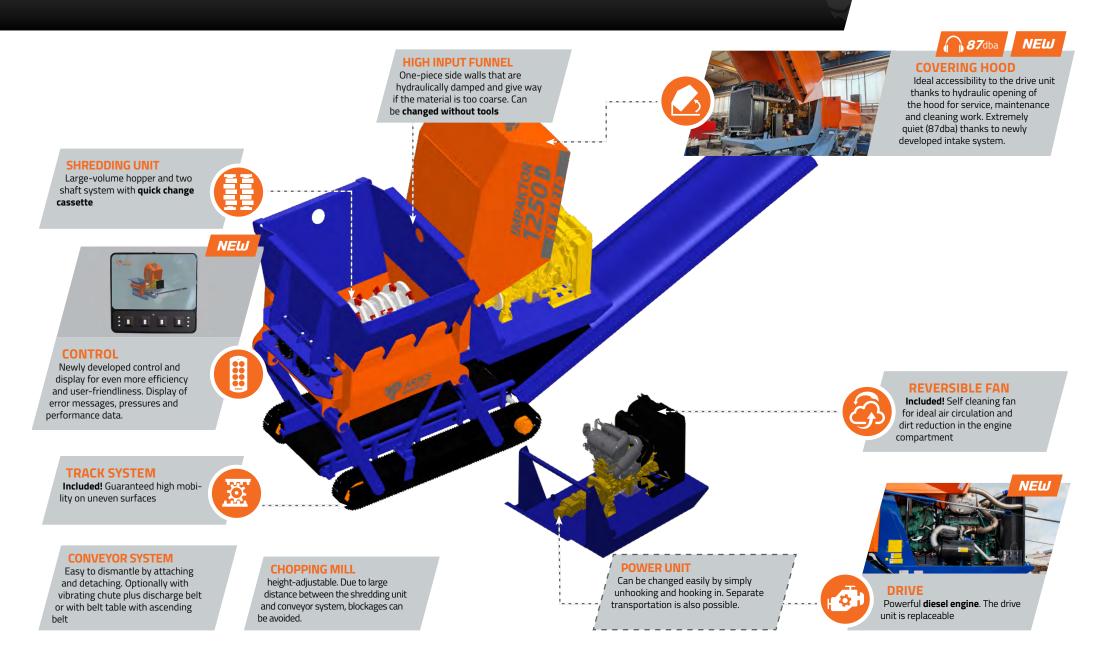
With its particularly robust design and high performance, it is able to efficiently shred a variety of materials, including metal scrap & car bodies, construction & demolition waste, used tires & rubber, domestic & commercial waste, etc.

The Impaktor 1250 D is characterized by its user-friendliness and ease of operation, making it an ideal solution for companies and organizations that value efficient and sustainable recycling.

With its focus on environmental friendliness and sustainability, the Impaktor 1250 D offers an efficient and reliable solution for processing and recycling materials.



IMPAKTOR 1250 D Maximum performance, unmatched versatility



TECHNICAL DATA

DIMENSIONS	
Version	Track system
Length (mm)	7.600 (Transport)
Width (mm)	3.000 (Transport)
Height (mm)	3.400 (Transport)
Weight (kg)	37.000 / 33.000 (Transport)

DRIVE	EU
Engine	CAT C13
Emission standard	EU Stufe V
Power (kW / HP)	400/544
Fuel capacity (I)	1.500
Gearbox	Bonfiglioli

DISCHARGE BELT	
Discharge height (mm)	variable
Width (mm)	1.400

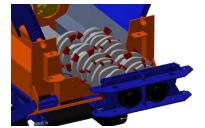
SHREDDING UNIT	
Hopper volume (m³)	15,00
Shaft length (mm)	2.500
Shaft diameter (mm)	840
Weight (kg /cassette)	7.000
Rotation speed (U/min)	15 - 45





Reduced transport and working height

Good loading options thanks to the easy dismantling of the hopper walls (without tools), the discharge belt and the transport position of the chipping device.



Revised quick-change cassette

Easy installation and removal of the shaft pair within a very short time, easy maintenance, reconditioning and changing of the shaft type for uninterrupted operation.



Hydraulically dampened counter rakes

Hydraulically dampened side walls made from one piece enable very good material sliding properties and thus counteract material blockages.



USER REPORT

SCRAP PROCESSING AT ALBERT FREISE GMBH

Albert Freise GmbH relies on high-performance technology to optimize its recycling processes. We recently had the opportunity to see the Impaktor 1250 D in action on site. This powerful machine shows its strengths particularly when shredding scrap and commercial waste in the hall.

In an interview, Mr. Axel Freise, Managing Director of Albert Freise GmbH, emphasized how perfectly the Impaktor 1250 D fits the specific requirements of his company. By shredding the commercial waste, it is sorted more efficiently on the plant, which leads to an optimized recycling process.

Watch our video (Scan QR CODE) to get an insight into the use of the Impaktor 1250 D and to learn how this technology is revolutionizing scrap and waste processing.

The Impaktor 1250 D impresses with its ideal accessibility of the drive unit, which enables quick and easy maintenance by hydraulically opening the hood. Thanks to the newly developed suction system, the machine works extremely quietly at just 87 dB(A). Another highlight is the height-adjustable, extra-reinforced chipping mechanism, which was specially developed for processing scrap. The large distance to the conveyor system effectively prevents blockages, while the continuous side walls prevent material from getting stuck.







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Disclaimer: We reserve the right to make technical changes, misprints and errors. All specifications refer to the standard version without optional features. Status: May 2025



CONVINCING ARGUMENTS FOR OUR SUCCESSFUL MODEL

- Best price-performance ratio in its class incl. standard add-on parts (e.g. electric drivetrain and much more)
- 2 Largest range of applications
 Processing of many types of material with the thoughest requirements
 (such as scrap metal & car bodies, construction & demolition waste,
 waste wood, used tires etc.)
- Revolutionary shaft quick-change system

 Shortens maintenance times, refurbishment and changing different shaft types for uninterrupted operation
- Maximum mobility in every situation
 Track system as standard
- Innovative plug-and-play control
 Predefined shredding programs that control rotation and speed of shafts
 for user-friendly operability