



# IMPAKTOR 1250D/E HYBRID POWERFUL

**SHREDDER** 

#### **OUR POWERFUL SHREDDERS**



**ARJES IMPAKTOR 1250 D/E HYBRID** 

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

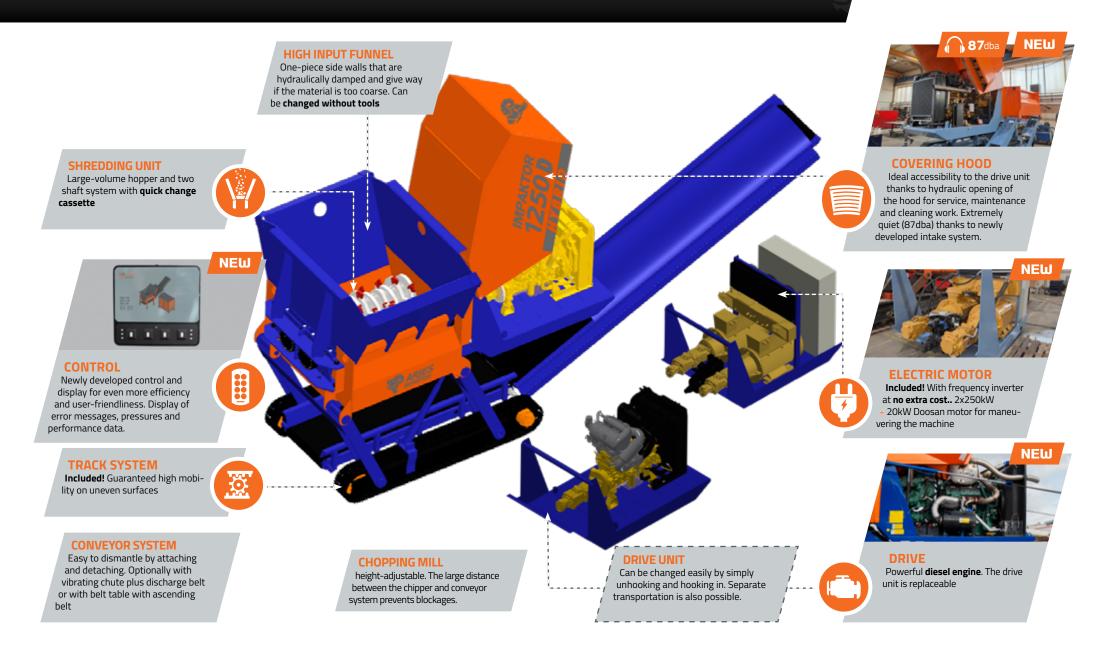
With its particularly robust design and high performance, it is able to efficiently shred a variety of materials, including metal scrap & car bodies, construction & demolition waste, used tires & rubber, domestic & commercial waste, etc.

The Impaktor 1250 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 offers an efficient and reliable solution for processing and recycling materials.



#### IMPAKTOR 1250 D/E Maximum performance, unmatched versatility



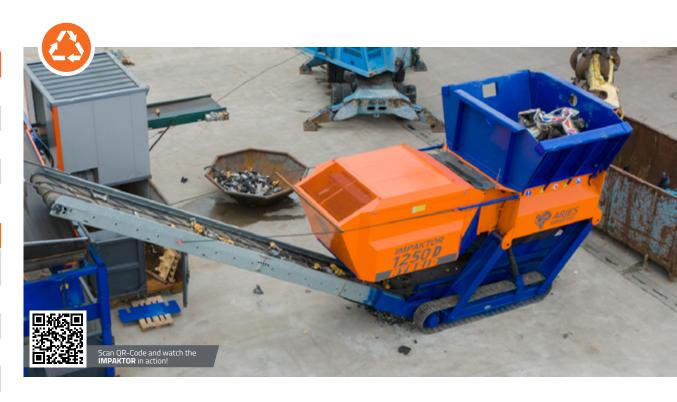
#### **TECHNICAL DATA**

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	ELECTRO
Engine	CAT C13	asyncron 2-polig 2x250KW 1.500U/min
Emission standard	EU Stufe V	
Power (kW/HP)	400/544	500kW
Fuel capacity (I)	1.500	
Gearbox	Bonfiglioli	Bonfiglioli

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

SHREDDING UNIT	
Hopper volume (m³)	5
Shaft length (mm)	2.500
Shaft diameter (mm)	860
Weight (kg /cassette)	7.000
Rotation speed (U / min)	15 - 45





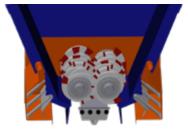
### Reduced transport and working height

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.









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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: July 2024



## 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
- 5 Innovative plug-and-play control
  Predefined shredding programs that control rotation and speed of shafts
  for user-friendly operability