

EuRec S-750 SEMI-MOBILE TWO-SHAFT SHREDDER



SHREDDING UNIT

Proven synchronous EuRec shredding system with **two tilting hoppers** and innovative shaft **change cassette**



SCU CONTROL SYSTEM

Including **remote control** to move and operate the two-shaft shredder according to ARJES standards



SEMI-MOBILE

Easy relocation of the shredder via wheel loader or forklift by integrated **hook lift** and **wheel axle**



DISCHARGE BELT

Included! 1,200 mm wide cleated belt conveyor with high discharge height for efficient material discharge



OVERBELT MAGNET

Included! Hydraulically adjustable permanent magnet for efficient material separation



DRIVE

8 litre diesel engine from **VOLVO PENTA**, with country-specific emissions standard for excellent efficiency



TECHNICAL DATA

DIMENSIONS

Version	Semi-mobile with hook lift
Length (mm)	12,000 / 6,900 (transport)
Width (mm)	2,500 / 2,500 (transport)
Height (mm)	2,600 / 2,600 (transport)
Total weight (kg)	16,500

DRIVE

	EU / US	ROW*
Engine (Volvo Penta)	TAD 883 VE	TAD 853 VE
Emission standard	Stage V	Stage III A
Power (kW / PS)	235 / 320	235 / 320
Fuel capacity (l)	380	
Gearbox	Bonfiglioli	

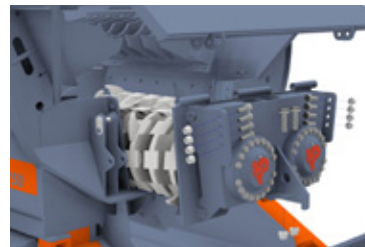
DISCHARGE BELT

Discharge height (mm)	4,600
Width (mm)	1,200
Including	Overbelt magnet

SHREDDING UNIT

Hopper volume (m ³)	5
Shaft length (mm)	1,750
Shaft diameter (mm)	700 (510 + hooks)
Weight (kg / cassette)	3,000
Rotational speed (rpm)	15 – 42

*Recommended retail price FCA plus applicable VAT and additional costs (transport, insurance, customs, etc.);
 ** Rest of the world (country-specific requirements); Disclaimer: We reserve the right to make technical changes, misprints; Status: August 2024



Pre-installed cassette for tool shafts

Thanks to the effective change cassette, installing and removing the shredding shafts is much easier to handle, which significantly speeds up maintenance and repair.



Two hydraulically adjustable tilting hoppers

Equipped as standard with a generous tilting hopper for optimal material feeding as well as a small tilting hopper for easy re-pressing of the waste material.



Standardised discharge conveyor

The 1,200 mm wide cleated belt conveyor ensures an extra high discharge cone of the shredded material with maximum throughput.