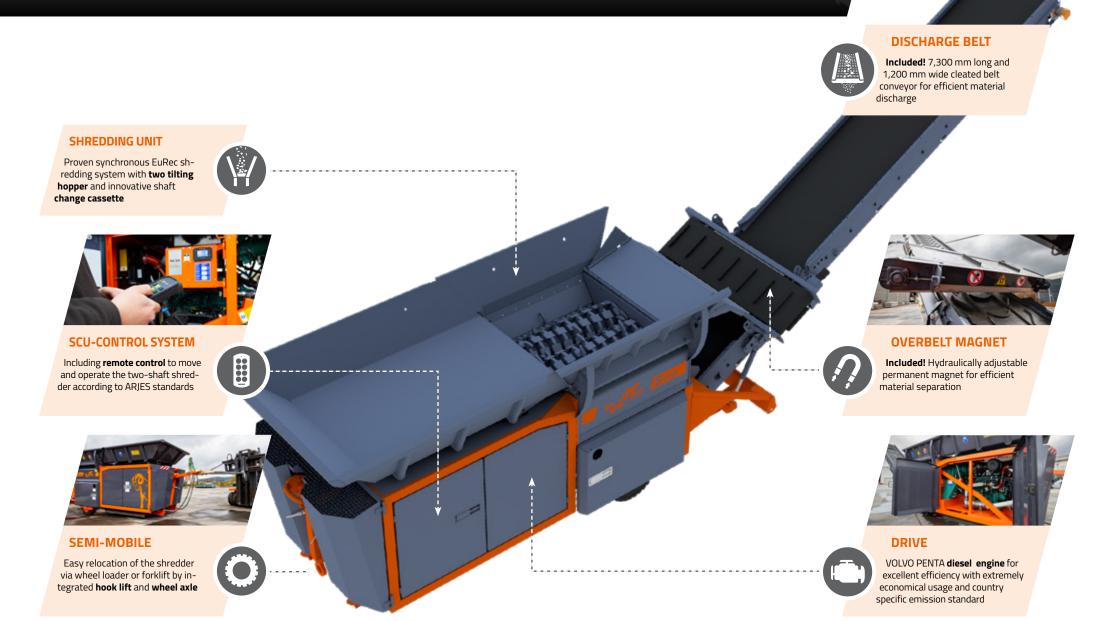






S-750 THE MULTI CLASS

#### **EURec 5-750** The highlights of the semi-mobile multi class in detail



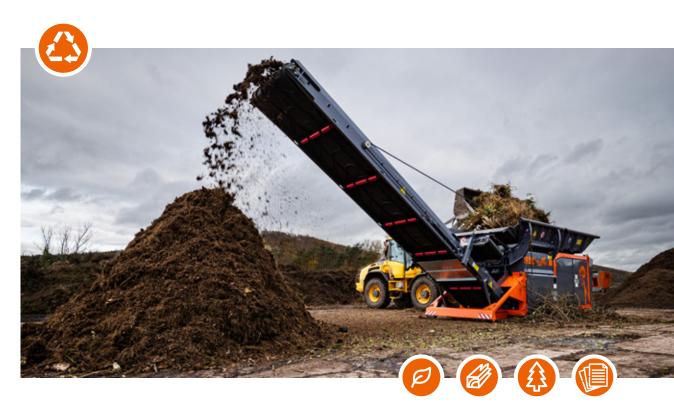
#### **TECHNICAL DATA**

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 (I)	340	
Gearbox	Bonfiglioli	

DISCHARGE BELT	
Discharge height (mm)	4.600
Width (mm)	1.200
Including	Overbelt magnet

SHREDDING UNIT	
Hopper volume (m³)	4,00
Shaft length (mm)	1.750
Shaft diameter (mm)	700 (510 + Hooks)
Weight (kg / cassette)	3.000
Rotational speed (rpm)	15 – 42





#### 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 impressive 7,300 mm long and 1,200 mm wide cleated belt belt ensures an extra high discharge cone of the shredded material with maximum throughput.

\* Rest of the world (country-specific requirements)



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### PROBST MAVEG

#### **Probst Maveg AG**

Industriering 11 3250 Lyss

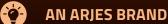
info@probst-maveg.ch www.probst-maveg.ch 032 387 08 08

Disclaimer: We reserve the right to make technical changes, misprints and errors. All specifications refer to the standard version without optional features. Stand: November 2023



# CONVINCING ARGUMENTS FOR OUR SYNCHRONOUS CLASS

- 1 Efficient shaft change cassette
  Shortens maintenance and refurbishment times of the shredding shafts
- Proven synchronous functioning
  Perfectly suitable for the shredding of wood and green waste with a throughput of approx. 30 35 t/h and a very small output grain size
- Powerful Volvo-Penta diesel engine
  Strong performance with a consumption of approx. 25 30 l/h



When the EuRec brand was founded in 1995, the purpose was to produce high-quality recycling technology from Europe and thus make a significant contribution to environmental protection through efficient waste treatment technology.

Since the takeover by ARJES GmbH, our objective has been to expand the machine portfolio of asynchronous twin-shaft shredders from ARJES with EuRec's proven synchronous shredding technology.