







EuRec Shredder S 24

S 24.00, S 24.05 and S 24.10 Series

TECHNICAL DATA

Drive: Electric or diesel-hydrostatic with automatic reverse function

Drive performance: Diesel motor (D) approx. 300 kW or electric motor (E) 2x 132 kW

Gearbox: Nominal torque 240,000 Nm, peak torque 288,000 Nm

Weight: Approx. 18 tons (basic model)

Hydraulic system: Performance-controlled (during load, hydraulic motors go to lower speed, and thus increase the

torque at the shredding shafts)

Discharge conveyor: Width 1,200 mm, discharge height approx. 4,000 mm (standard)

Tool system: 2 patented, synchronously rotating shafts with engaging and in a row gripping tool heads, available in

different designs

Shaft speed: Rated speed 13 to 30 rpm, continuous regulation from 0 to 30 rpm

Feeding area above the tool shafts: Length 1,820 mm x width 1,600 mm

VERSIONS:

S 24.00: On base frame for stationary use or on hook-lift frame with container wheels and optionally with wheel axle for semi-mobile use

S 24.05: Mounted on tracked chassis, manoeuvring with radio remote control

S 24.10: Stationary on base frame with separately erected drive unit

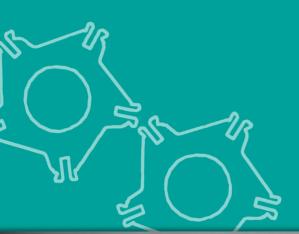
FIELDS OF USE:

Residual waste, industrial waste, mixed construction waste, old timber, demolition wood, logs and root stocks, cable drums, railway sleepers, pruning, plastics, aluminium profiles, etc. are shredded with the EuRec Shredder S 24 with low wear of tools. Even difficult to treat material like mattresses, carpets, tires, etc. are shredded to a small output grain size.

THROUGHPUT*:

Domestic waste:Up to 70 t/h **Old timber:**Up to 80 t/h **Bulky refuse and industrial waste:**Up to 40 t/h

^{*} depending on material composition, required output grain size, type of feeding, etc.



Radio remote control
Tipping hopper
Hopper extension
Wheel axle without StVZO*
Special tools
Breaker bar
Discharge height higher than 4 n

Breaker bar
Discharge height higher than 4 m
Discharge belt monitoring
Overbelt magnet (various)

*German road traffic regulations

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Contact us today, our team of experts give advice and assistance.

Subject to modifications.



AUTHORIZED EUREC DEALER

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