



EuRec Shredder S 11

S 11.00, S 11.05 and S 11.10 Series

TECHNICAL DATA

Drive: Electrohydrostatic or dieselhydrostatic with automatic reverse function

Drive performance: Diesel motor (D) approx. 190 kW, electric motor (E) 1 x 132 kW

Gearbox: Nominal torque 110,000 Nm, peak torque 130,000 Nm

Weight: Approx. 13 - 22 tons in dependence of version and equipment

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 15 - 32 rpm, continuous regulation 0- 35 rpm

Feeding area above the tool shafts: Length 1,535 mm x width 1,440 mm

VERSIONS:

S 11.00: On base frame for stationary use or on hook-lift frame with container wheels, optionally with wheel axle for semi-mobile use

S 11.05: Mounted on crawler chassis, manoeuvring with radio remote control

S 11.10: Stationary on base frame with separately positioned drive unit

FIELDS OF USE:

Domestic waste, residual waste, wood waste, demolition wood, pruning, plastics, etc. are shredded with the EuRec Shredder S 11 with low wear of tools. During the shredding process, organic waste parts are prepared for further treatment.

THROUGHPUT*:

Domestic waste: Up to 25 t/h

Waste wood: Up to 30 t/h

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

	S 11.00	S 11.05	S 11.10
Radio remote control	inclusive	inclusive	inclusive
Tipping hopper	inclusive	inclusive	optional
Hopper extension	optional	optional	optional
Wheel axle without StVZO*	optional	not available	not available
Special tools	optional	optional	optional
Breaker bar	optional	optional	optional
Discharge height higher than > 4 m	optional	optional	optional
Discharge belt monitoring	inclusive	inclusive	inclusive
Overbelt magnet (various)	optional	optional	optional

* German road traffic regulations

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

Subject to modifications.



AUTHORIZED EUREC DEALER

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