



KEY FACTS

- Available in different sizes suitable for the carrier vehicle.
- Proper and simple connection.
- Plug-and-play connection.
- Easy supply of the pre-split material to chippers.
- Robust and proven technology –
Low-wear and low-service.
- KTL-primed (cathodic dip-coating) and powder coating.
- Made of high-strength Hardox® steel.



endlessly rotatable Rotator for flexible application





THE STRONG WOOD SPLITTING TONGS.



VIDEO

TECHNICAL DATA



PATENTED

WOODCRACKER® W	W 600	W 820	W 1000	W 1350	W 1800
Tongs opening (mm)	620	820	1040	1370	1830
Splitting force at 240 bar (t)	26	26	26	34	47 ³⁾
Deadweight (Base – Full equipment) (kg)	310	370	580	990	1990
Recommended pump flow capacity (l/min.)	25 - 60	25 - 60	40 - 80	80 - 150	100 - 190
Recommended operating pressure (bar)	190 - 250	190 - 250	190 - 250	220 - 270	240 - 300
Service weight of carrier vehicle (t)	3,5 - 8	5 - 12	10 - 18	15 - 25	25 - 35
Roller system	•	•	-	-	-
Optional: Autospeed	•	•	•	-	-
Optional: Rotator	•	•	•	•	•

Technical data and illustrations are not binding. Subject to changes for reasons of further development.

APPLICATION AREAS

- Splitting thick wood trunks with minimal effort.
- Can be used in all harvesting and processing methods of strong wood.
- Pre-splitting wood allows a natural drying process and as a result an increase in biomass quality and energy yield.
- Splitting tongs can be used as a gripper.
- Pre-splitting wood for further processing of split logs or chipped wood material.
- Easy supply of the pre-split material to chippers.



Pre-splitting wood allows a natural drying process.



Gimbal-mounted on the PM-Trac.



LH 944 material handler in operation with the W1800.



Various mounting options.

¹⁾ Depending on operating mode or equipment. ²⁾ Depending on specifications of the operation vehicle. ³⁾ At 300 bar working pressure.
• available - not available