



*The most productive  
accumulating felling head  
for forest energy harvesting*

*Cutting diameter up to  
350 mm with efficient  
accumulation*



**ABAB FELLING HEAD**

## FELLING HEAD 251

### Technical Data

Width with open grapple	890 mm
Width with closed grapple	700 mm
Total height	1100 mm
Weight with boom end	490 kg
Max cutting diameter (pine) *	250 mm
Max opening of grapple	590 mm
Recommended pump capacity	120 l/min
Working pressure	21 MPa
Max slew angle of rotator	+/- 320°
Tilt angle of the head	110°
Voltage	24 V
Hydraulic knife	

## FELLING HEAD 350

### Technical Data

Width with open grapple	1150 mm
Width with closed grapple	980 mm
Total height	1293 mm
Weight with boom end	980 kg
Max cutting diameter (pine) *	350 mm
Max opening of grapple	800 mm
Recommended pump capacity	150 l/min
Working pressure	23 MPa
Max slew angle of rotator	+/- 320°
Tilt angle of the head	110°
Voltage	24 V
Hydraulic knife	

\*) cutting diameter may vary depending on temperature and tree species.



**ABAB Energy Harvester** is the optimal multifunction, accumulating felling head. Specifically designed for bioenergy harvesting, cleanings or pre-commercial thinning, neglected forests, roadsides and power line corridors.

The trunks are individually cut and collected into a bundle in standing position. The bundle of trees is then stacked at a suitable place. Depending on tree species and dimension up to eight trees at the time can be accumulated. Movement of the crane is reduced to a minimum, boosting the productivity.

**ABAB Energy Harvester** purpose designed cutting knife ensures a high degree of utilization. The knife's durability is considerable higher than of saw chains and brush cutters in similar conditions.

**ABAB Energy Harvester** is engineered and built to last

- effective and sturdy design
- light-weight and agile
- high performance and durable

gives you the superior strength to continue cutting, cutting, cutting, cutting...

**ABAB**  
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We reserve the right to alter specifications or designs without prior notice.