

Powerful splitting ...

Cone Splitter SP-Serie

- Compact design
- Splitter cone made of tempered steel
- With double-start buttress thread
- Highly efficient
- Practical stacking function
- Versatile in use

DEVELOPED &
PRODUCED IN
GERMANY



Profile

ADLER-Cone Splitter SP-Serie

To the point: how you cut bulky timber into pieces.

You can split tree roots, chop firewood or produce fencing posts. You can even move stacks of timber and split wood easily in a single work process. ADLER-Cone Splitters SP-series allow you to complete such heavy work effortlessly without straining your back. The ADLER- Cone Splitter series features high-performance orbital motors and an additional front bearing with grease lubrication. The machine is operated using a single-action or dual-action hydraulic control circuit.

The Cone Splitters are mounted directly on excavators using the quick hitch mechanism or attached with bolts.

The Cone Splitter is made of tempered steel and features a double-start buttress thread which penetrates each piece of wood autonomously. This produces a powerful splitting effect which provides excellent results, even on carrier vehicles with low hydraulic power.

Accessories:

- Flange for auger drill and weed brush
- Auger drill (standard / heavy duty)
- Weed brush

ADLER-Cone Splitter	SP 100	SP 130	SP 165	SP 200
Drive	Hydraulic			
Required hydraulic pressure & volume	180 bar / > 30 l/min	180 bar / > 50 l/min	180 bar / > 60 l/min	180 bar / > 80 l/min
Torque daNm	100	130	165	200
Pressure relief valve	Featured as standard			
Splitting attachment Ø/length mm	135 / 285	135 / 285	160 / 340	160 / 340
Splitting capacity (depending on wood type)	1 m to about 3 m Length Ø to 0,6 m	1 m to about 4 m Length Ø to 0,8 m	1 m to about 4 m Length Ø to 1,0 m	1 m to about 5 m Length Ø to 1,0 m
Weight* kg	121	126	137	142

* Weight without mounting system



Highly cost-effective



Splitting and stacking in a single work process



Equally suitable for weed control



Effective work process even for smaller carrier vehicles



Penetrates each piece of wood autonomously



KTL
& powder