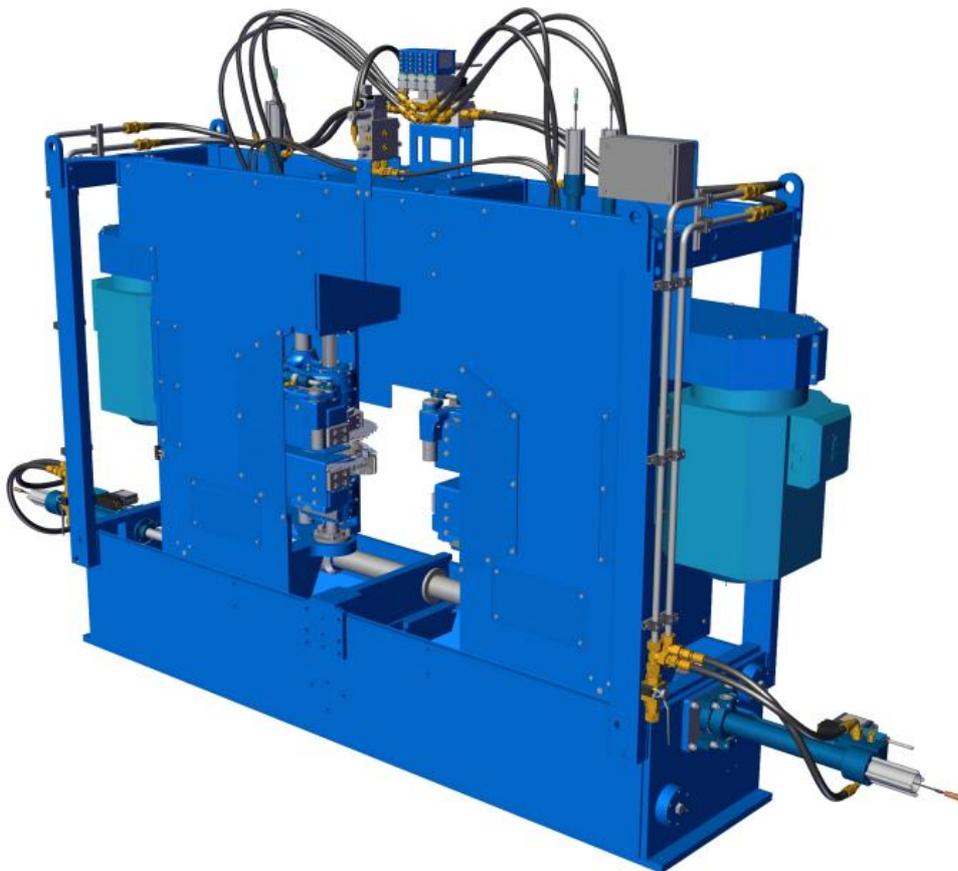


Profiler P-670



- ✓ Replaces board edger
- ✓ Asymmetrical board placement
- ✓ Option with 2+2 fixed side boards



P-670 is a profiler for four-sided reduced cants. The machine, together with suitable feedwork, can be placed directly after the chipper canter or as a separate unit.

The machine is constructed from heavy-duty steel plates and features a box-frame stand with two machine halves mounted onto it. The machine halves run on a round guide system with individual servo-hydraulic lateral adjustment. Each half is equipped with two cutting modules. These consist of a spline-shaft-driven vertical cutter with a trimming blade mounted on the cutter to trim the edge of the board. The cutting modules travel along a common round guide system and are individually height-adjustable via servo-hydraulic actuators.

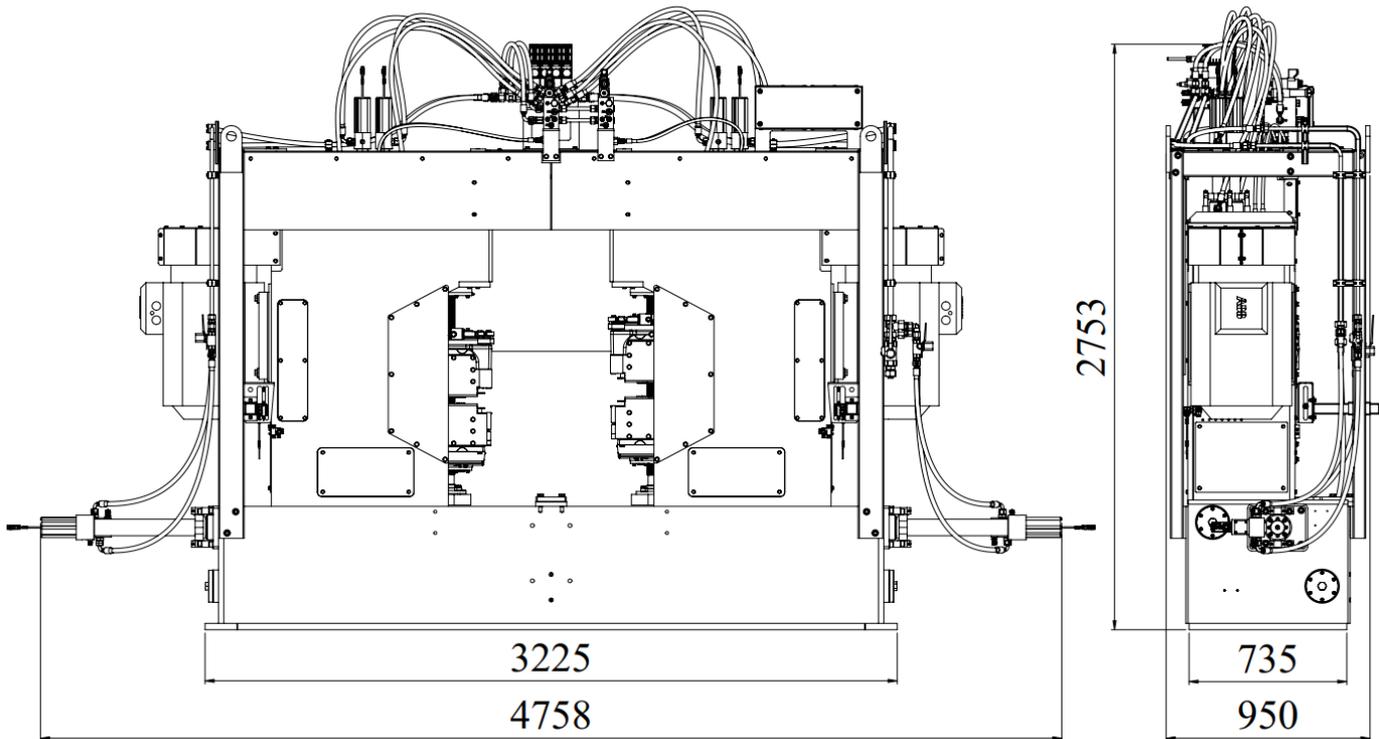
The machine's adjustability enables optimization with asymmetrical positioning and dimensioning of the boards for each cant. Standard profiling consists of 1+1 adjustable sideboards and as an option a fixed second sideboard can be added to each side. The profiler can be ordered with an adjustable guide plate, which enables single-sided board extraction and even better possibilities for optimization.

Depending on what type of feedwork is utilized, the **P-670** is suitable for straight or curved sawing.



- Asymmetrical positioning of boards
- Single-sided board extraction possible
- Suitable for mechanical curve sawing

Measurements



Technical Data

Min/Max cant height	70/300 mm
Min/Max board width	70/290 mm
Max horizontal cutting depth	52 mm
Max vertical cutting depth	70 mm
Opening width between cutters	58-850 mm
Power requirement (cutters)	2x 55-90kW
Number of chipping knives (per cutter)	2-3 pcs
Weight	app 6,5 ton