

Sawcommander QSS-400/6



- ✓ For higher yeild
- ✓ High measurement accuracy
- ✓ Higher speed
- ✓ Better accessibility



QSS-400/6 is a double-arbor circular saw that can be placed as a rotary gang saw, close coupled with a chipper canter or as stand alone with a centering Feedwork.

QSS-400/6 is designed for todays and the futures increased demand on economy, high efficiency, availability, service friendliness and easy maintenance.

QSS-400/6 is built on a heavy steel frame to ensure vibration free sawing with high cutting accuracy. The machine is designed for straight sawing as well as for curve sawing. The centering Feedwork has driven rolls mounted just in front of the sawblades to ensure full control of the sawing. As standard, the machine has sawblades for 6 settable cuts to produce up to 7 sawn pieces, individually settable down to 16 mm. It is also possible to put in extra sawblades with spacers for more cuts if desired. Sideways adjustment of the top arbor saws is possible during operation.

QSS-400/6 has 4 shafts on which the sawblades are mounted. The shafts run on linear guides for both vertical and horizontal movements. Setting is as standard with electrical servos.

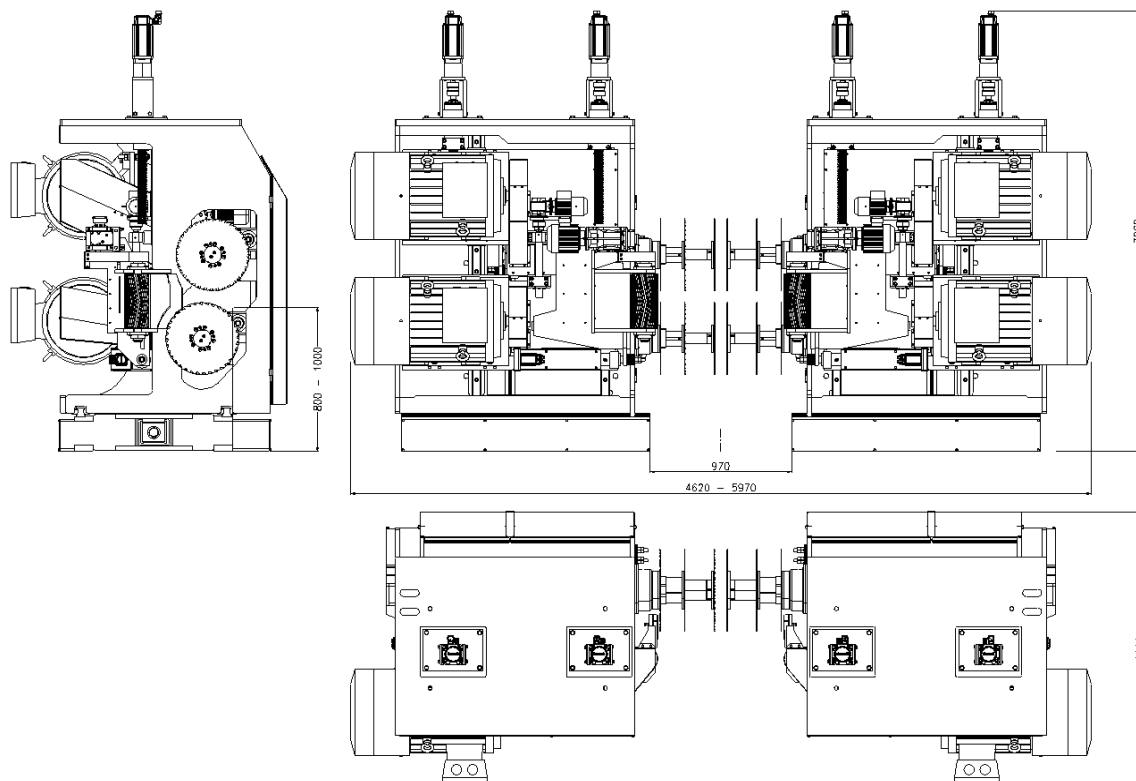


QSS-400/6



- Variable choice of blade diameter between $\varnothing 420$ -600 mm, makes it possible to optimize the width of the sawblades depending on the cant height

Dimension



Tekniska data

Max feed speed.....	180 m/min
Max cant height	300(400) mm
Sawblade diameter.....	420-600 mm
Distance between inner-outer sawblade.....	16-110 mm
Max opening between inner sawblads.....	1200mm
Powe requirement.....	4x 90-250 kW
RPM saw arbor.....	3000 rpm
Weight.....	ca 16 ton

