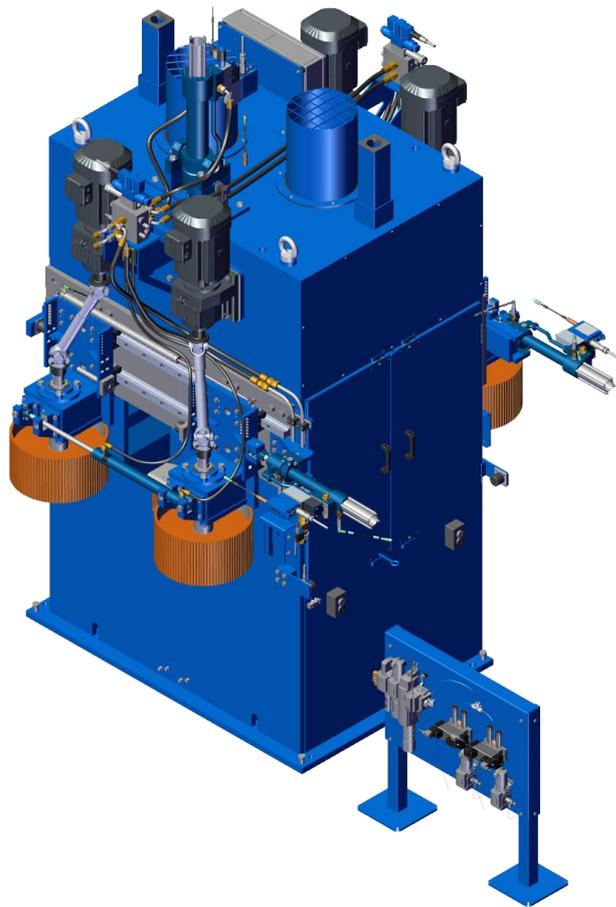


Rip saw HDSV-700



- ✓ Higher yield
- ✓ Better accuracy
- ✓ Higher speed
- ✓ Higher availability



HDSV-700 is a double arbor circular saw for horizontal rip sawing and can be placed directly after the multirip saw or as a freestanding rip saw.

The machine is constructed of heavy duty steel plate to ensure vibration free sawing and high measurement accuracy.

The rip saw has sawblades mounted directly on the motor axles and can be configured to do one or two fixed cuts through the workpiece. The blades have fixed centers and wipers. Motors are mounted on a joint table with vertical linear guides and are positioned height wise by a hydraulic servo cylinder. The blades can be positioned above the cant height when not in use.

The rip saw can be equipped with feedworks on both infeed and outfeed depending on additional equipment and placement in the sawline.

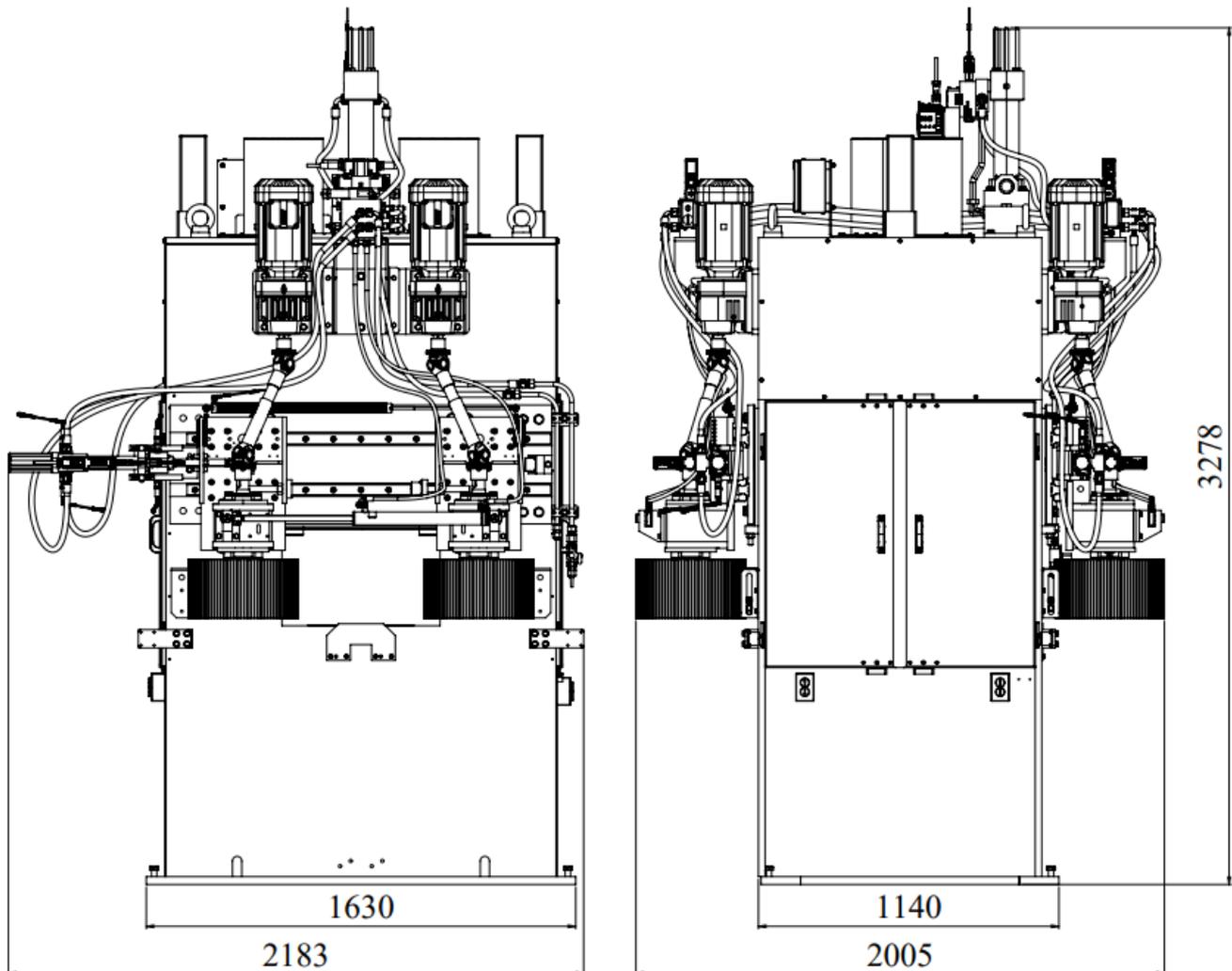


HDSV-700



- Compact machine with high capacity
- Better flexibility for large diameter timber

Measurements:



Technical data

Max feed speed.....	150 m/min
Max cleared cant height	350 mm
Blade diameter	600 mm
Max number of cuts	2 pcs
Power requirement	2x 30-90 kW
Blade rotation speed.....	3000 rpm
Weight.....	app. 6 ton

