

# Log Turner LT-2E



- ✓ Can handle 35 logs per minute
- ✓ Electric servo in the rotation
- ✓ S = 5° (±1 minute on an analog clock)
- ✓ Patented technology

## ROTTURN



### High accuracy

The log rotator turns the log before entering in front of the primary chipper canter. The log is turned with a very high accuracy to the optimal positioning calculated by the scanning and optimisation system.

### Pre-positioning

LT-2 has three hydraulically driven spike rolls gripping the log, which secures an efficient and safe centring. The rolls are prepositioned vertically and horizontally which means that the log is fetched in the top end. This reduces the risk that the log position is changed prior to the turning moment which is crucial for the infeed precision. During the rotation the log is positioned to the feeding centre of the next machine.

 **AriVislanda**

# LT-2E

Has three hydraulically driven stud rollers that grip the log, which guarantees a good and safe centering. The rollers are pre-positioned vertically and horizontally, which means that the log is "retrieved" at the top end.

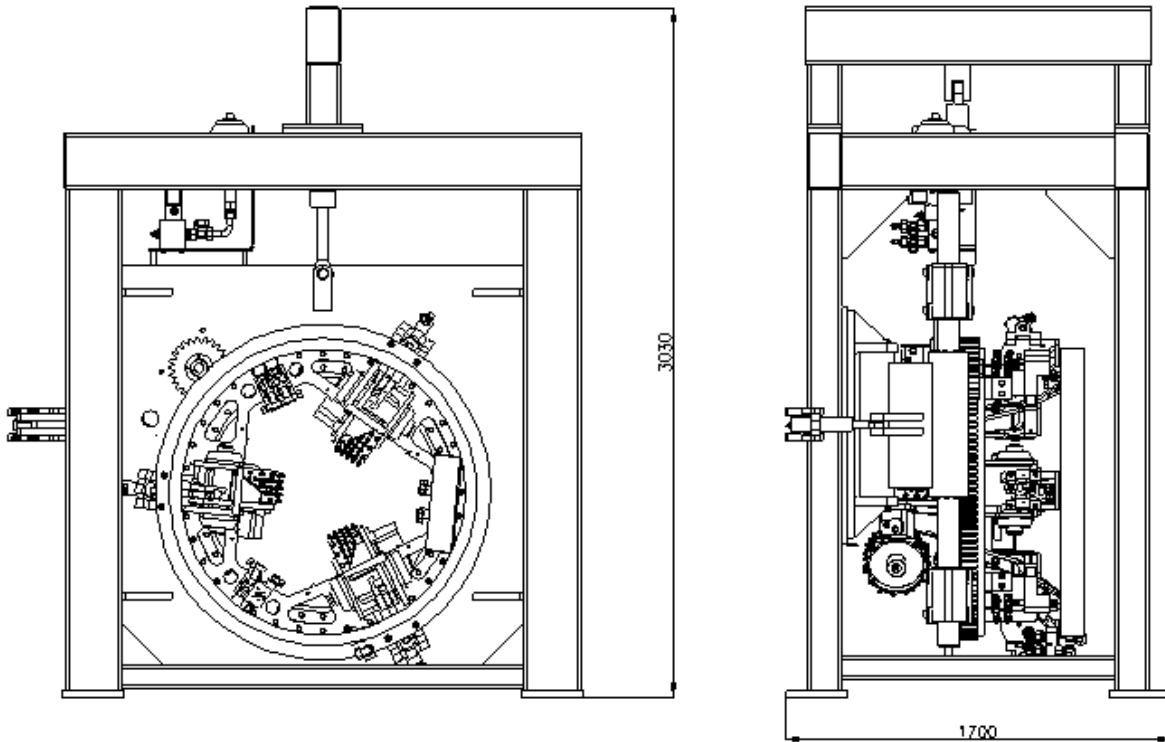
This reduces the risk that the log's position will change before the actual rotation takes place, which is crucial for the inlay precision.

During the rotation, the log is positioned to the feeding machine's subsequent center



## ROTTURN

### Dimensions



### Technical data

Max feed speed.....	150 m/min
Min log diameter.....	100 mm
Max log diameter.....	700 mm
Min log length.....	2,2 m
Min log gap .....	0,3 m
Max logs per minute.....	35 st.

