

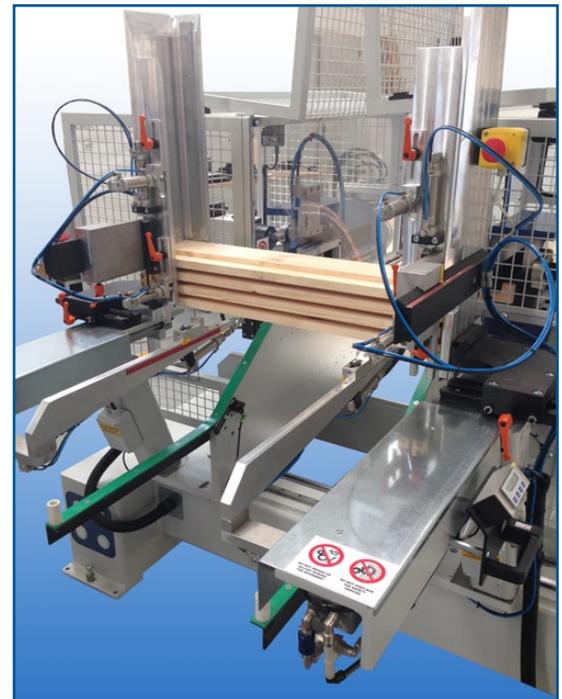
## Comec FRT 1+1 Automatic Double End Notching / Trenching Machine For Door Frame Heads

An automatic double ended hopper fed notching / trenching suitable for volume machining the notch in rebated or square dressed door frame heads (timber or MDF). As standard the machine is equipped with 2 x electro milling spindles adjustable in the X and Z axis to obtain the notch position / depth. The spindle cutter rotation, cutting cycle and anti-splinter backing piece helps eliminate breakout. Thanks to the automatic hopper feed continuous production can be achieved. In instances where the head requires notching on top / bottom faces it can either be fed through twice or the machine equipped with 2+ 2 electro spindles meaning 4 notches can be machined at the same time. On request the FRT can be configured for other notching / trenching / end shaping operations.



### Specification

- Heavy duty thick steel electro welded monobloc base
- Min / max working dimensions:
  - 350 to 1000mm long.
  - 50 to 200mm width.
  - 20 to 40mm thickness,
- CA automatic hopper feed loader.
- 1000mm length capacity (1200, 1500mm on request)
- Automatic ejection of component to front of machine.
- Right moving shoulder to set with - movement on linear slides / bearings with LCD digital readout Left moving shoulder fixed.
- 1 + 1 top electro spindles 2.2kw / 9000 rpm. Adjustable on X and Z axis through Siko mechanical digital readout.
- PLC sequencing.
- 1 + 1 clamping / loading benches fixed to left / right shoulders with pneumatic claps and anti-splinter device - left / right side reference stops.
- Average production 8 to 10 pieces per minute.
- 2 x TCT disposable tip cutter blocks.
- CE safety guarding with electrically interlocked access doors.



### Optional Equipment

- Wider openings - 1500mm.
- Additional 1+1 electro spindle - price on request.
- Special configurations - price on request.



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