



Art. 2054
Double automatic tenoner - Mod. "D80K N"

Technical data "D.80 K-N"

Max. distance between saws	3200	mm.
Min. work with one chain beam	75	mm.
Min. work with two chain beams	150	mm.
Max depth of cut with saws up to	180	mm.
Max clearance between caterpillar and column	200	mm.
Max clearance between caterpillar and base	240	mm.
Tilting of head units and moulders* by means of worm screw		
Head units 3000 rpm (50 cycles)	4,5-5,5-8	HP
Head units 6000 rpm (100 cycles)	6-9-12	HP
Moulding unit 6000 rpm	7,5-11	HP
Moulding unit 3000/6000 rpm	5,5/6,5-7,5/9	HP
Moulding unit 7000 rpm	7,5-11-12,5-15	HP
Moulding unit 3500/7000 rpm	5,5/6,5-7,5/9-10/12,5	HP
Scoring motor (50 cycles)	1,5	HP
Scoring motor (100 cycles)	2,5	HP
Tool diameter on scoring-hogging unit with common motor for both:		
scorer	Ø 150	mm.
hogger	Ø 200 - 300	mm.
Tool diameter allowed on automatic TK moulder	max. Ø 320	mm.
Tool diameter allowed on moulder	max. Ø 350	mm.
Scorer flange diameter	Ø 55	mm.
Hogging flange diameter	Ø 80	mm.
Spindle diameter of heads units and moulders	Ø 40	mm.
Spindle diameter of automatic relishing unit	Ø 30	mm.
Relishing spindle speed	7000	rpm
Feed speed: for panels	5-35	m/min.
for doors and windows	2,5-17	m/min.
Working height from floor	910	mm.

* Mod. TK moulder excluded (non-tilting).

Caracteristiques:

- Automatic shutdown of feed chains.
- Tools stopped in 3 seconds by automatic brake.
- Automatic lubrication.
- High speed (5-40 m/min.) on machines for panels.
- Sturdy head units with 7000 rpm without frequency changer.