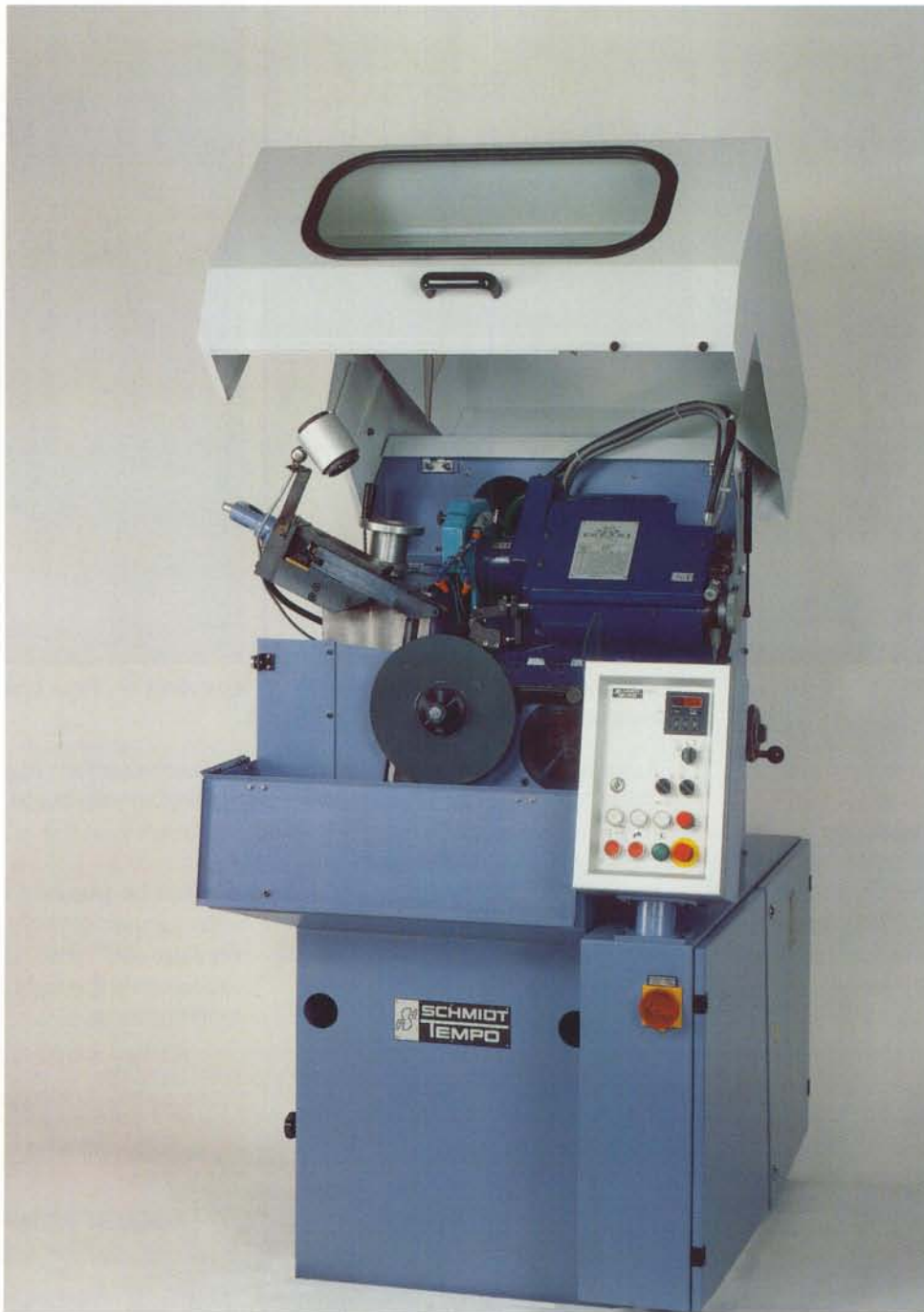
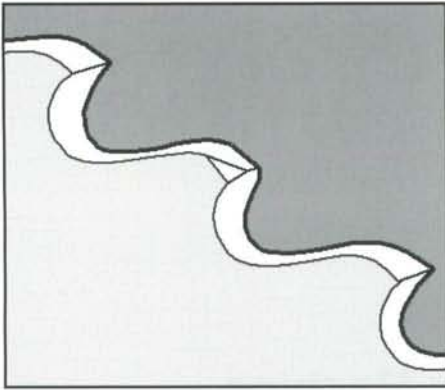




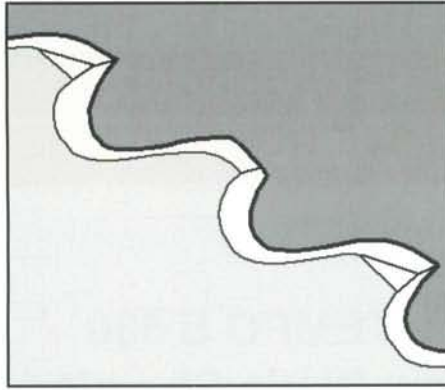
**TEMPO S 630**  
**Automatic Saw Blade Chamfering Machine**



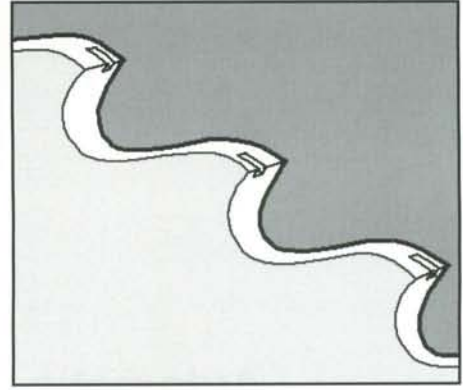
For lateral chamfering (beveling)  
For grinding of chip-breaker slots



Double-sided chamfering  
(tooth form C / triple chip)



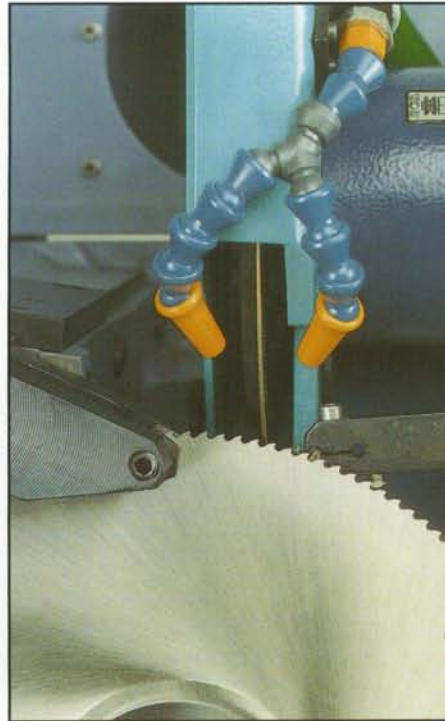
Alternate chamfering  
(tooth form Bw, Aw)



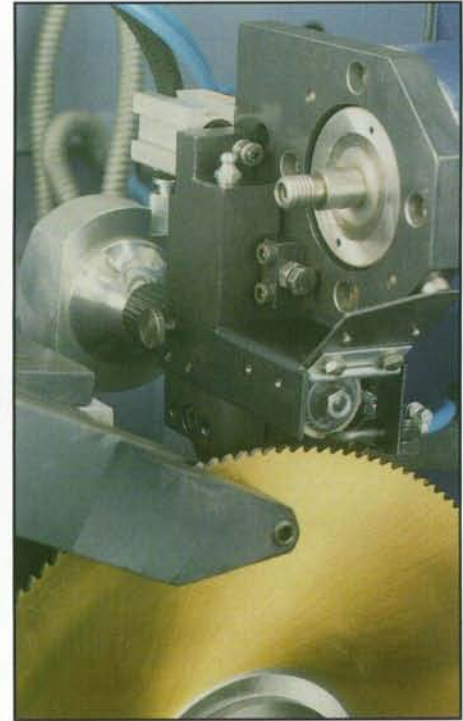
Grinding of chip-breaker slots



Clear and ergonomic control panel



Chamfering with CBN-grinding wheels and coolant



Grinding of chip - breaker slots

Automatic saw blade chamfering machine TEMPO S 630 for lateral chamfering (beveling) of the teeth on metal cutting circular saw blades with tooth forms Aw, Bw or C in accordance with DIN 1840 and for grinding of chip-breaker slots. Chamfering angel 45° or 30°. Clearance angle 8° to 12°.

- Automatic adjustment of saw blade to center-line of machine
- High surface quality using CBN - grinding wheels with coolant.
- Quick adjustment to chip-breaker slot grinding.
- Chamfering of Vario-pitch tooth with special indexing pawl

- Compensation of wobble by floating saw blade adaptor and clamping at the grinding point.

**We will be pleased to provide you with further technical information on request.**

We reserve the right to make modifications.

#### Technical Data

Saw blade diameter	mm	80 - 630
Saw blade thickness max.	mm	8
Tooth pitch	mm	3 - 20
Indexing speed	teeth / min	10 - 60
Power required	kW	6
Measurements W x H x D	cm	105 x 180 x 125
Weight net / gross	kg	620 / 820



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