

REMAT OC 2A/3A

Semi automatic machine to cut and print step indexes



The REMAT OC is versatile, semi automatic index cutting machine. It is available in 2 types:

- REMAT OC 2A with 2 axes
- REMAT OC 3A with 3 axes

Operating process



- 1 Programming central
- 2 Table with pneumatic safety book-clamping
- 3 Cutting knife (with safety guards)
- 4 Safety light barrier
- 5 Printing unit

The book is pneumatically clamped. The sheet counting process is handled by the operating person. The automatic punching process is programmable and follows the counting process as a parallel procedure.

Products	catalogues, telephone books, promotional brochures, price lists, documentation, encyclopaedias, agendas, address books, exercise books, school books, loose sheets etc.
Formats	max. 350 x 430 mm min. 40 x 68 mm (without printing) min. 78 x 75 mm (with printing)
Book thickness	max. 50 mm (depending book width)
Cut forms	angular cut 90°, 110°, 120° form cut, thumb cut, U-cut
with REMAT 3A	step cut, diagonal cut
Cutting length	max. 315 mm (depending on knife form)
Cutting width	angular cut REMAT 2A 4 - 20 mm angular cut REMAT 3A max. 60 mm step cut max. 60 mm (depending on book thickness)
Printing	only letters, one or two colours
Binding category	all standard binding sorts
Operator	100 % manpower
Max. cycles	120 cycles/min. 90 cycles/min. with printing 60 cycles/min. with form cut
Change-over time	15 - 90 minutes (to change product and cut form)
Technical data	dimensions 1635 x 1725 x 1780 mm (L x W x H) weight approx. 650 kg

Interesting Features of REMAT 3A

The 3 axes principle offers following additional uses:

- Table lowering with step motor free programmable
- Cutting width with step motor free programmable
- With the microprocessor for 10 programmes to 127 steps the indexes can be programmed and stored by touch-in process according to the product format and thickness
- The flexibility allows to process a great product variety and small circulations profitable
- Due to the easy operating procedure an increased performance is given also with often product changes
- **6 months guarantee**