

SWISS
MADE 

PB 304 SF



pbmc
POLISSAGE BLOCAGE MÉCANO-CHIMIE

PB 304 SF

GEOMETRIC AND AESTHETIC ASPECTS

- Flatness
- Surface finish
- Flat black polished (watchmaking)

OPERATIONS PERFORMED

- Lapping
- Polishing
- Superfinishing

ADVANTAGES

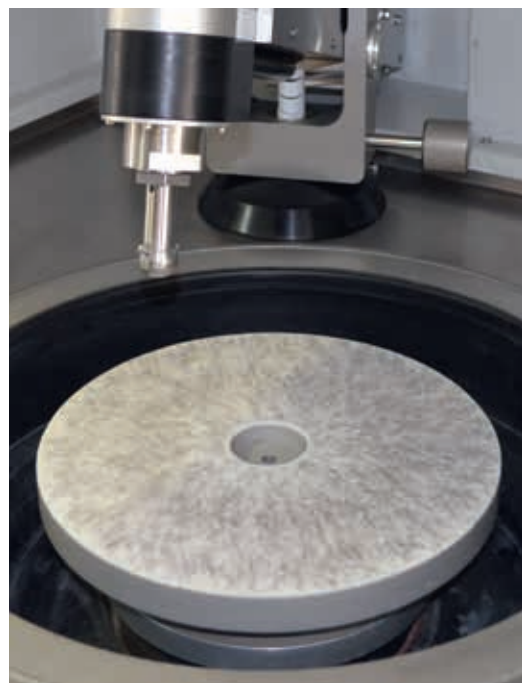
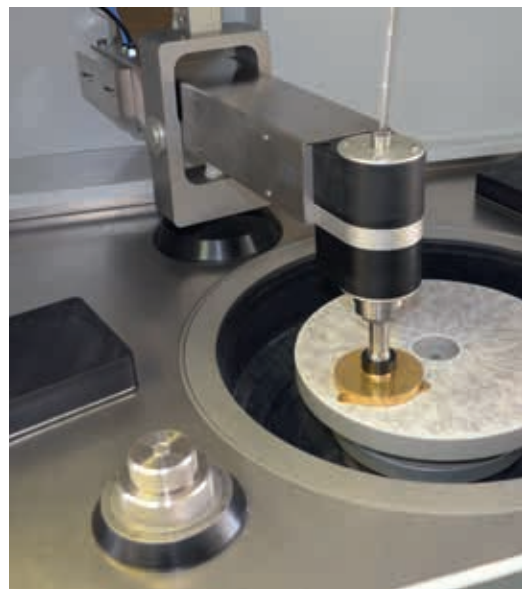
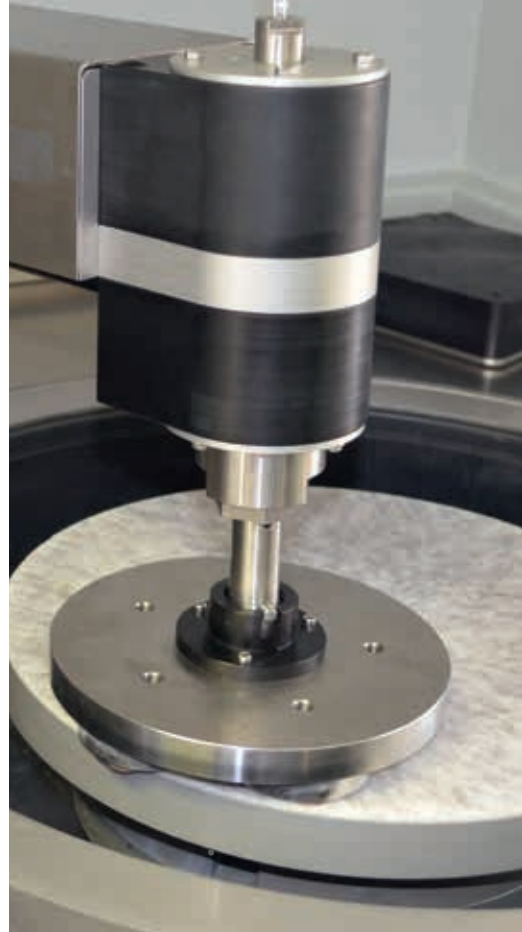
- Shorter set-up time
- Flexibility and versatility
- Stability and reproducibility
- Precise and constant distribution of abrasive
- Toolless setting of sweeping movement amplitude and center
- «QPLI» system for effortless and toolless plate changeovers
- Easy to clean
- Dynamic design of chassis and the latest drive technologies
- 15" touchscreen control panel
- Remote diagnostic and remote maintenance service

OPTIONAL

- Fixture motorised rotation drive

TOOLING

- Cast iron plates
- Aluminum plates
- Cast iron reconditioning tool
- Pellet-coated reconditioning tool
- Brush
- Piece-holding fixtures:
gluing, vacuum, capillarity, etc.



TECHNICAL DATA

Plates	Ø 250 mm Ø 300 mm Ø 350 mm Ø 400 mm
Max. plate speed	400 rpm
Max. sweeping speed	60 rpm
Max. fixture speed (optional)	200 rpm
Load force	50 N
Plate motors power	1.1 kW
Sweeping motors power	0.09 kW
Fixture motors power (optional)	0.09 kW
Total electrical power	2.4 kW
Supply voltage	3 x 400 V + N + PE
Compressed air	6 bar
Water	2 bar
Max. dimensions (w x d x h)	1 300 x 1 150 x 2 300 mm
Weight	600 kg





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