

SWISS  
MADE 

# PB 304 SF

EN



**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

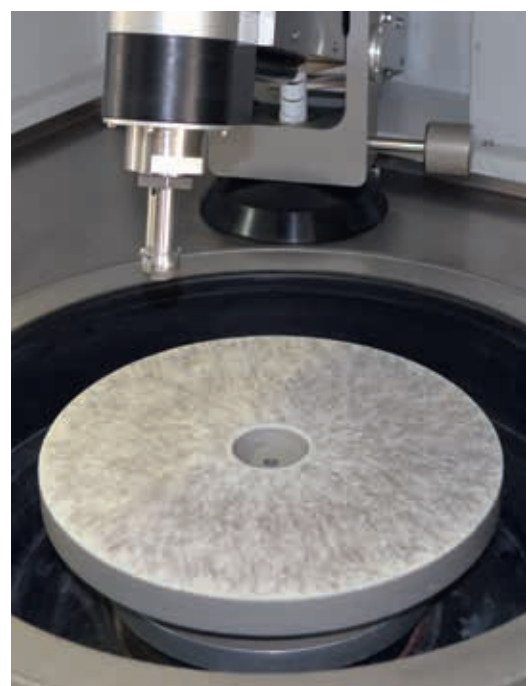
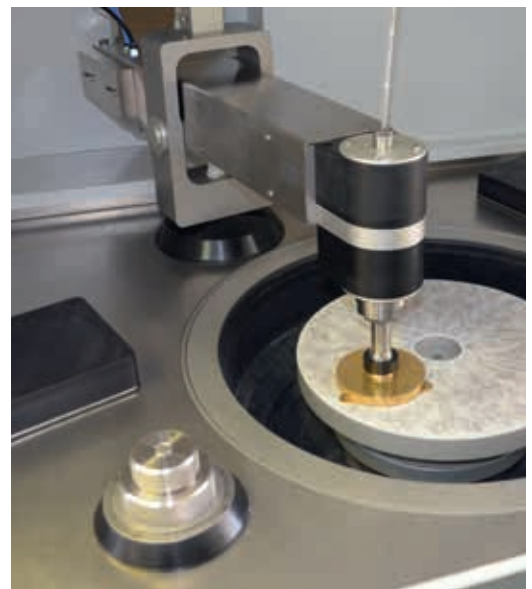
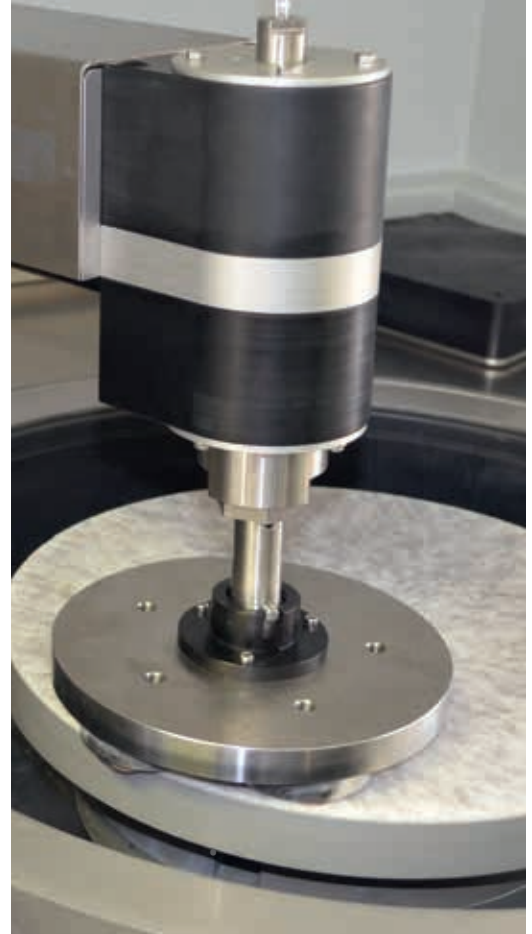
- Shorter set-up time
- Flexibility and versatility
- Stability and reproducibility
- Precise and constant distribution of abrasive
- Toolless setting of sweeping movement amplitude and center
- «QPLI» system for effortless and toolless plate changeovers
- Easy to clean
- Dynamic design of chassis and 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

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





Learn  
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about:  
PB 304 SF

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