

Cavity Polishing Machine

CPM 200/400



Welcome to the future

Address

Zagrebačka 100,
23 000 Zadar, Croatia

Find us on

www.glass-systems.hr



Contact

+385 (0)23 770 595
info@glass-systems.hr

SPECIFICATIONS	
Electric Supply	380V 3-phase
Air Supply	4 Bar - 1/4" BSP
Cavity	Mould or Blank Cavities 230 mm diameter 310 mm height
Polishing Pressure	Operator Variable Setting
Head Stroke	400 mm Linear Slide Guided Rails and Ball Screw
Head Drive	Servo Motor
Stroke Speed	500 mm/min maximum
Stroke Counter	Programmable
Electrical System	Siemens
Operator Inputs	Touchscreen
Spindle Motors	0 to 3000 rpm
Table Motors	0 to 150 rpm

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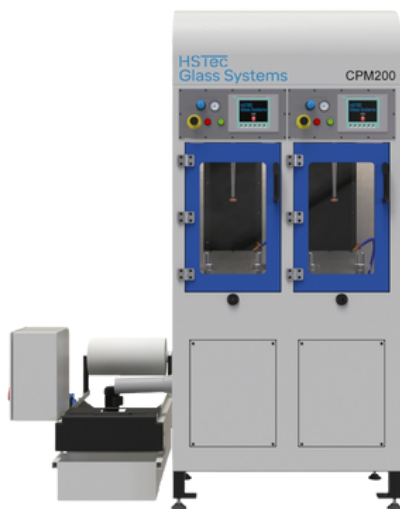
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CPM 200

2 heads



CPM 400

4 heads



Up to four fully independent polishing heads
Dry Polishing (Standard)
Wet Polishing (On Request)
Rapid Set Up Time
Up to "Four Section Emboss Omitting" Polishing Option. Allows sections of the cavity to be omitted from the polishing cycle

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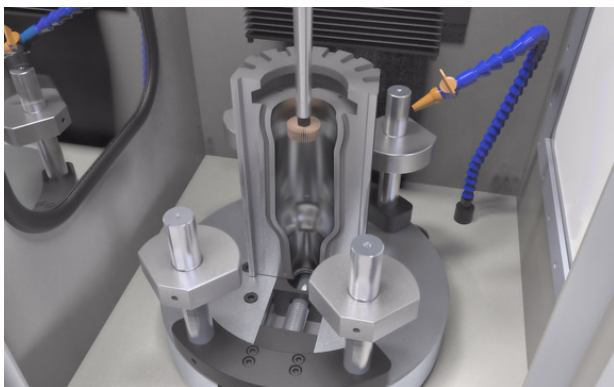
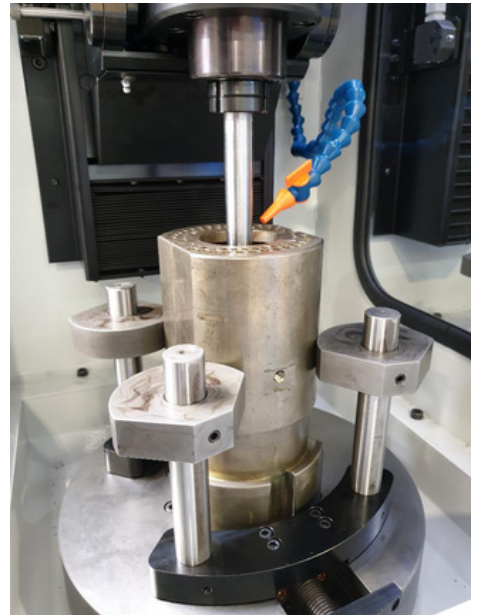
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- Operator Friendly
- Servo Driven Polishing Head
- Siemens Touch Screen Programming
- Fully adjustable:
 - Polishing Pressure
 - Spindle Speed
 - Workpiece Rotation Speed
 - Linear Head Feed Rate
- Self-centering Workpiece Fixture
- Head Centralisation and Park Positioning on Cycle Completion
- Single Output Dust Extraction Facility



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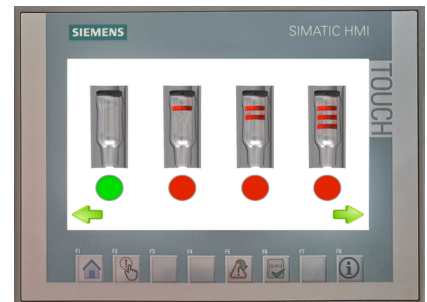
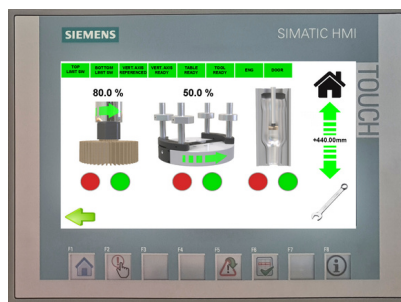
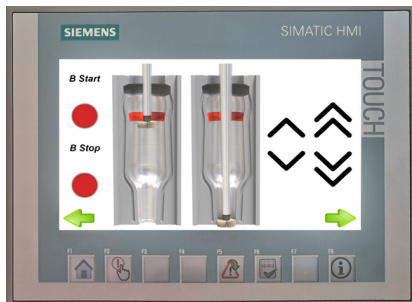
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Examples of Touch Screen Interface



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More info available:



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