

# POWERMAT 700 COMPACT

Benefit from our  
unique offer!

The newest generation of planing and  
profiling opens the door to unprecedented  
possibilities also for small businesses.



## Technical details

- Working height 10 - 160 mm
- Working width 20 - 230 mm
- Feed speed frequency-controlled up to 40 m/min
- Spindle speed 7,000 rpm
- Motor power 5.5/ 7.5/ -/ 5.5/ 5.5 kW
- Operating concept Comfort Set
- Memory Plus
- Electronic digital read-outs for spindle adjustment
- Infeed table 2.0 m
- Original WEINIG tools

## Highlights

- Enormous setup time savings through Comfort Set
- Excellent ease of operation
- Outstanding performance
- High resource efficiency due to innovative technique
- High safety standard for the operator

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## Useful extras



### Second top spindle

- Use of first top spindle for preplaning
- Increased quality of the finished surface due to less chip removal at second top spindle



### CNC-controlled axes

- Motorized adjustment of tool holder for axial and radial position
- Adjustment and positioning of feed up/ down



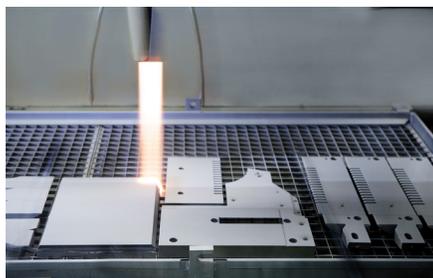
### Workpiece monitoring

- Monitoring inside the enclosure
- Dimensional changes can be made without stopping the machine



### Pressure elements and guides

- Additional top and lateral pressure rollers
- Pressure roller from above moving with the left spindle
- Reduced roller distance opposite right spindle



### MarathonCoating

- Special coating for table plates and fences
- Reduced wear



### Infeed

- Short infeed table 1.2 m
- 2 driven rollers above the table and 1 driven, serrated roller in the table



### Product Unit Profiling

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