

# DEMONSTRATION MACHINE

## OPUS-5K | Year of build 2025 | MNR 4883



### Machine design, technical data:

- Machine body as an undivided, compact, honeycomb welded construction. Robust design of the components. Fixed machine table.
- 1 cardanic working head with automatic tool changer and attached 15 kW milling spindle for milling, drilling, sawing and grinding work.
- Automatic disc changer for 15 tools, moves along the length axis.
- The extraction hood is height-adjustable and can be positioned pneumatically in four positions.
- Machine table design: Manual beam table consisting of 8 individual beams. Various vacuum cups can be attached to each of the beams.
- 2x fixed stop beams, 8x individual stops, 4x support rails.
- NC axes: X1/X2 axis 5,400 mm (gantry axis), Y axis 1,600 mm, Z axis 450 mm.
- Maximum workpiece dimensions with standard equipment: 5,200 mm x 1,450 mm x 200 mm.
- Control: Beckhoff C6015-0010. Reichenbacher WOP user interface.
- Handheld control device: Portable handheld control device with 3.0 m connection cable.
- NC-HOPS 8.0 software, incl. Work Center Multi and suction Cup Suggestion WoCe.
- Footprint approx. 7.7 x 3.5 m.

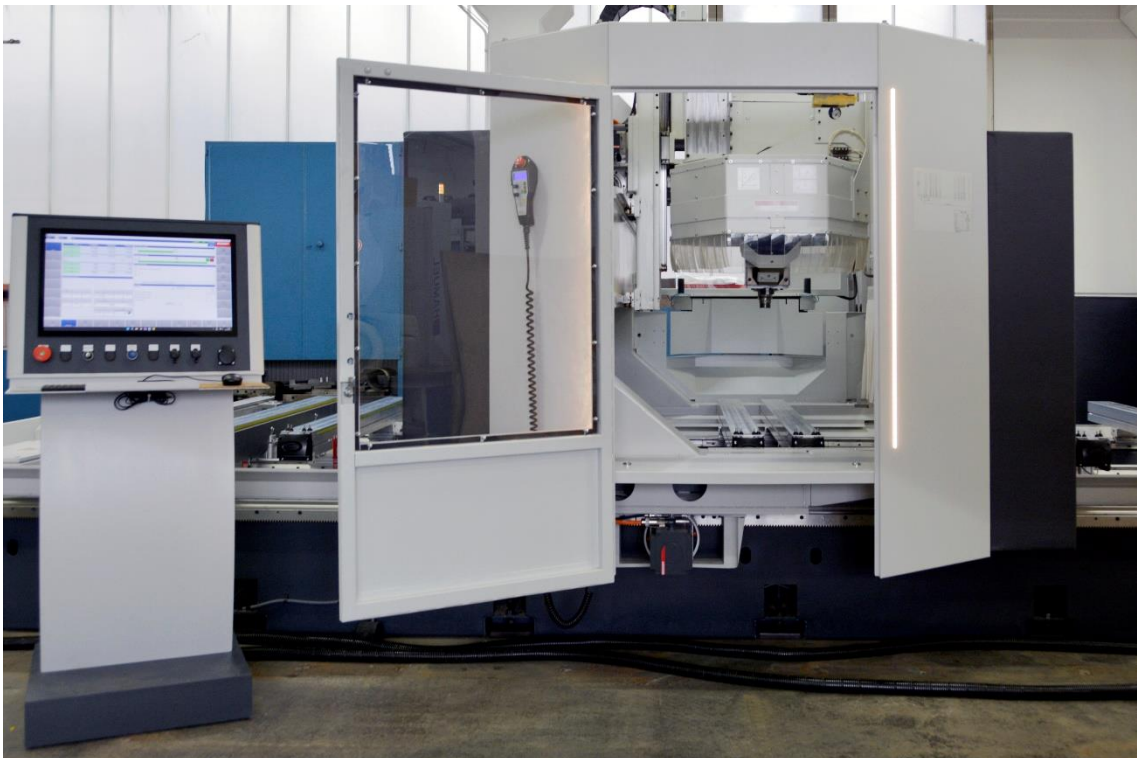
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Manual beam table consisting of 8 individual beams.



Control cabinet, recooling unit, vacuum pump with compressed air tank.

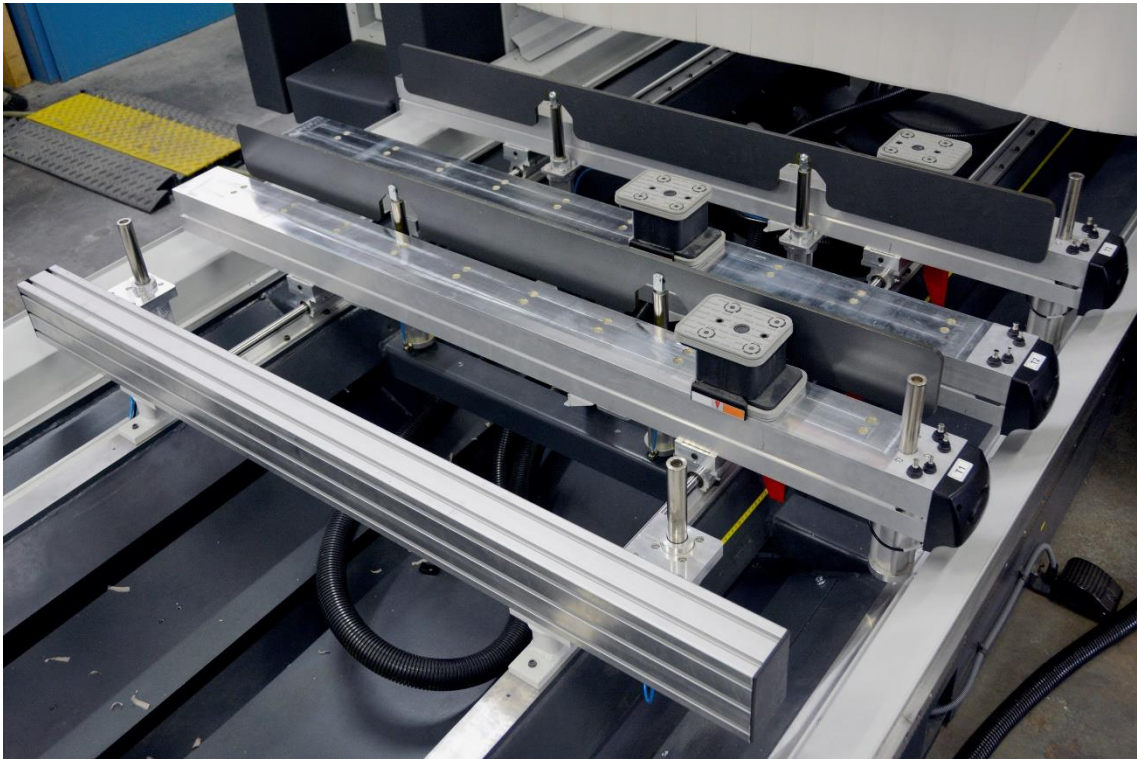
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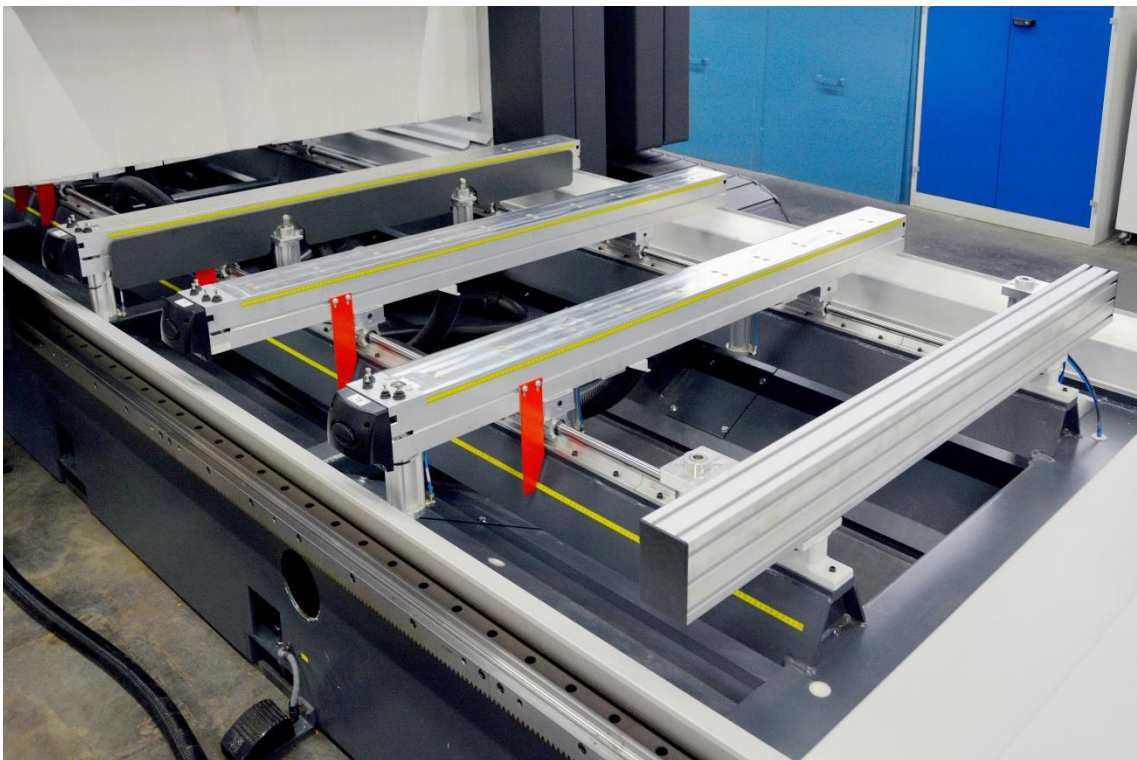
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Different vacuum cups can be attached to each carrier.



2x fixed stop beams, 8x individual stops, 4x support rails.

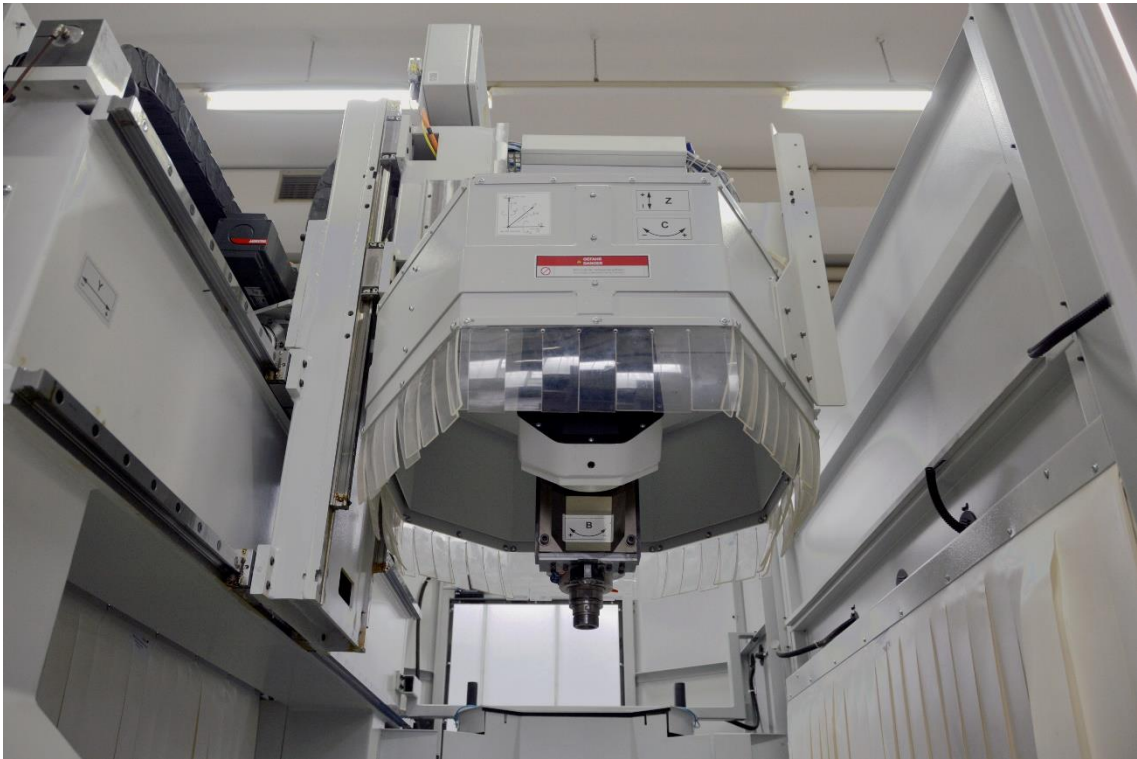
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Cardanic working head with attached 15 kW milling spindle for milling, drilling, sawing, and grinding work.



Automatic disk changer for 15 tools attached to the rear of the portal, moves along the longitudinal axis.

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Control: Beckhoff C6015-0010. Reichenbacher WOP user interface.

**Total price for the machine:**

## Price on request

Including transport and commissioning for locations in Germany.

Please do not hesitate to contact us if you have any questions or require further information.

This sale is subject to errors and defects. We reserve the right to invoke the reservation of error in the event of any errors or mistakes relating to the offer or description of the machine. The machine is sold in its current condition.

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