

SHL-TOWER

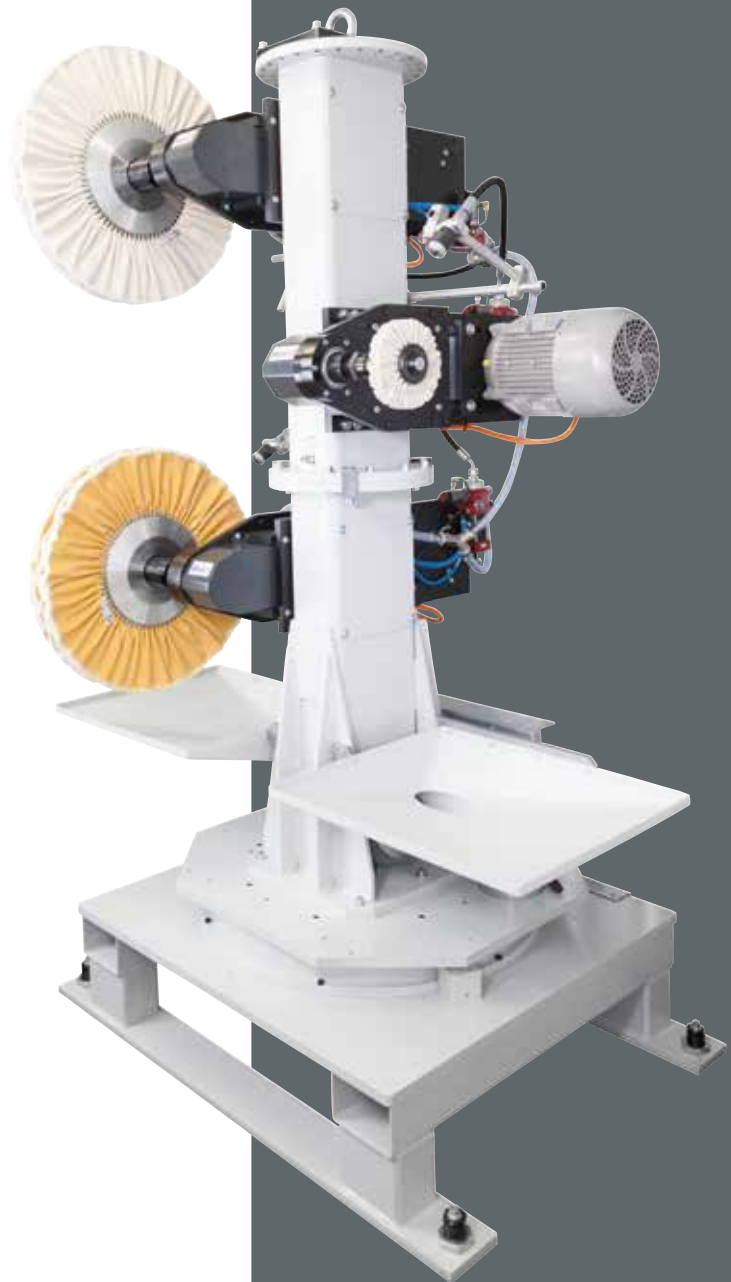
- Saves space
- Shorter distances for the robot
- Possible to insert different polishing, brushing and deburring tools
- Up to 6 processing units
- Flexible arrangement
- Steel structure designed for continuous operation

Particular design characteristics

- Each drive unit is actuated independently
- Distance between spindles:
Approx. 450 mm
- Profinet island

Options:

- Vertical axis, 360° pivoting range
- Dosing nozzles for liquid paste



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Gripper cleaning station (optional)

Disc diameter:	Polishing disc diameters up to 500 mm depending on the configuration
Motor power:	Each motor has a drive power of 4 kW
Spindle diameter:	Spindle diameters of 35 or 45 mm
Spindle rotary speed:	Stepless spindle rotary speeds between approx. 300 and 2,000 rpm
Max. width of polishing package:	Package width up to 100 mm
Suction removal connection:	2 collection funnels with central connection
Dimensions (L x W x H):	(with fixed base) approx. 1,250/1,450/2,050 mm
Paintwork:	Painted in light grey RAL 7035 and anthracite grey RAL 7016



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