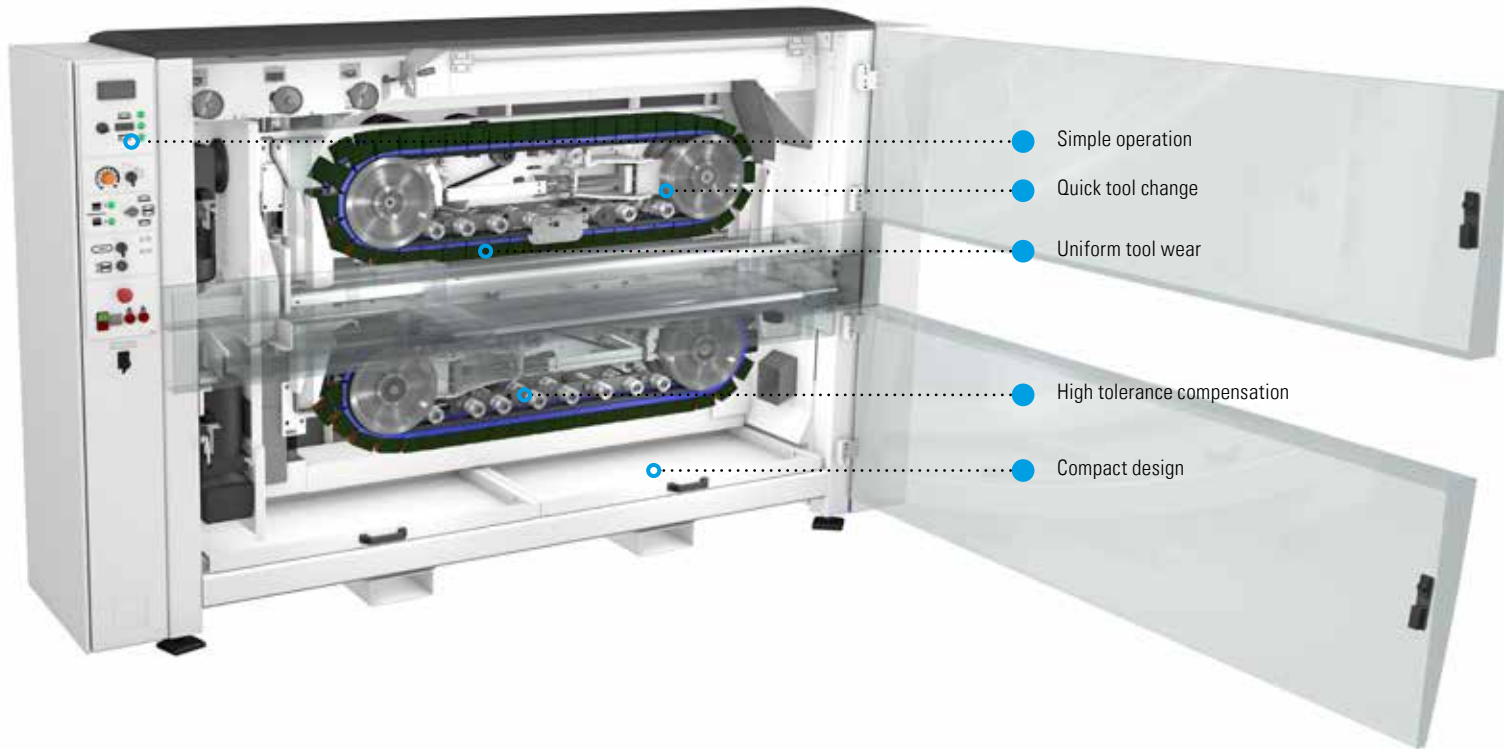


EDGE ROUNDING ON BOTH SIDES IN ONE OPERATION



FURTHER INFORMATION:



TECHNICAL DATA	SBM-M 1000 S2	SBM-M 1500 S2
Working width max.	1000 mm	1500 mm
Workable material thickness	0.5 - 50 mm	0.5 - 50 mm
Load	300 kg/rm	300 kg/rm
Voltage	400 V, 50 Hz / 480 V, 60 Hz	400 V, 50 Hz / 480 V, 60 Hz
Network structure	3~ PEN / 3~ PE+N	3~ PEN / 3~ PE+N
Total current consumption	28 A / 24 A	28 A / 24 A
Total power	15.2 kW / 15.5 kW	15.2 kW / 15.5 kW
Insulation class	IP 42	IP 42
Infinitely variable feed speed	0-4 m/min	0-4 m/min
Weight	2100 kg	2300 kg
Dimensions (W/D/H)	2800/1400/1800 mm	3300/1400/1800 mm

- Deburring and edge rounding of sheet and plate up to 50 mm material thickness
- No need to turn sheets over and running them through the machine again
- Up to 60 % work time savings compared to one-side processing grinding machines
- Highest quality during subsequent processing or finishing
- Simultaneous edge rounding of interior and exterior contours
- The cross-machining principle guarantees uniform tool utilisation over the entire working width.
- Protective foil on the sheets is not damaged during machining
- Dry operation
- Simple, intuitive operation
- Each tool unit can be separately electrically operated and adjusted
- Hydraulic belt tension – fast tool change within only a few minutes
- Modular and compact in modern machine design - smaller footprint
- Improved work environment - Reduction of dust, dirt and noise



before



after

OPTIONS



[1]

[1] Special molding for processing of small parts