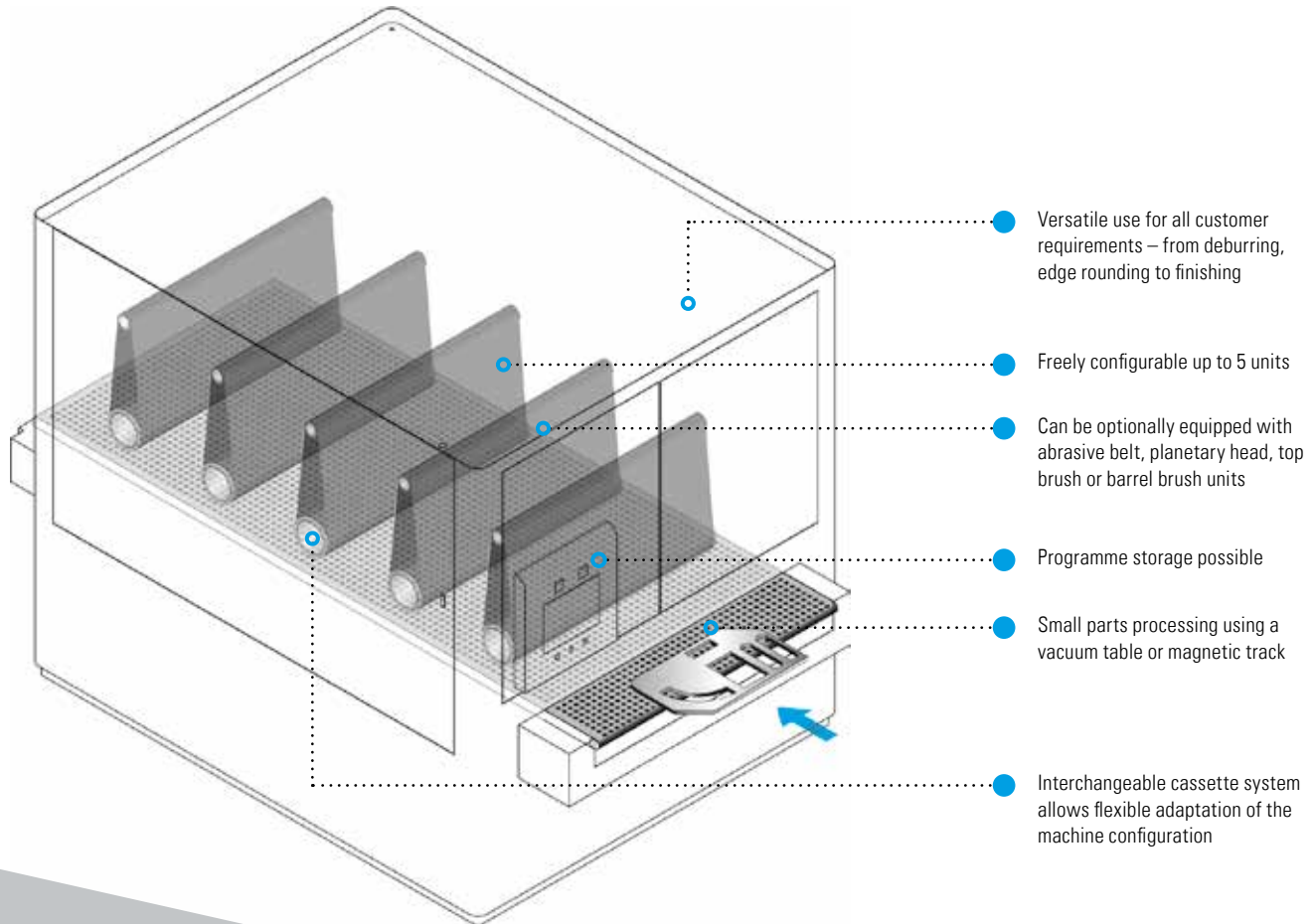


DEBURRING / EDGE ROUNDING / OXIDE LAYER REMOVAL / FINISHING



- Versatile use for all customer requirements – from deburring, edge rounding to finishing
- Freely configurable up to 5 units
- Can be optionally equipped with abrasive belt, planetary head, top brush or barrel brush units
- Programme storage possible
- Small parts processing using a vacuum table or magnetic track
- Interchangeable cassette system allows flexible adaptation of the machine configuration

FURTHER INFORMATION:



TECHNICAL DATA	SMD 5
Working width	1350 / 1650 mm
Workable material thickness	0.5 - 160 mm
No. of heads	2 – 5
Compressed air	6.0 bar
Abrasive belt length	2620 mm

- Surface machining or deburring of workpieces up to 160 mm sheet metal thickness
- Freely configurable – individually customised to the customer's requirement
- High quality surface finish
- Simultaneous deburring of interior and exterior contours
- Dry machining
- Simple, intuitive operation
- The processing units can be individually adjusted or turned on and off electrically.
- Maximum productivity while maintaining machining quality
- Faster and simpler tool change within just a few minutes
- Modular and compact in modern machine design - smaller footprint
- Improved work environment - Reduction of dust, dirt and noise
- Can be used for a wide variety of materials – e.g., metals, plastics, rubber, etc.



before



after

OPTIONS



[1]



[2]



[3]

[1] Wireless thickness caliper ME 5000 (Siemens S7)

[2] Brush outfeed table

Workpiece cleaning device

Motorized workpiece cleaning brush

[3] Special molding for processing of small parts