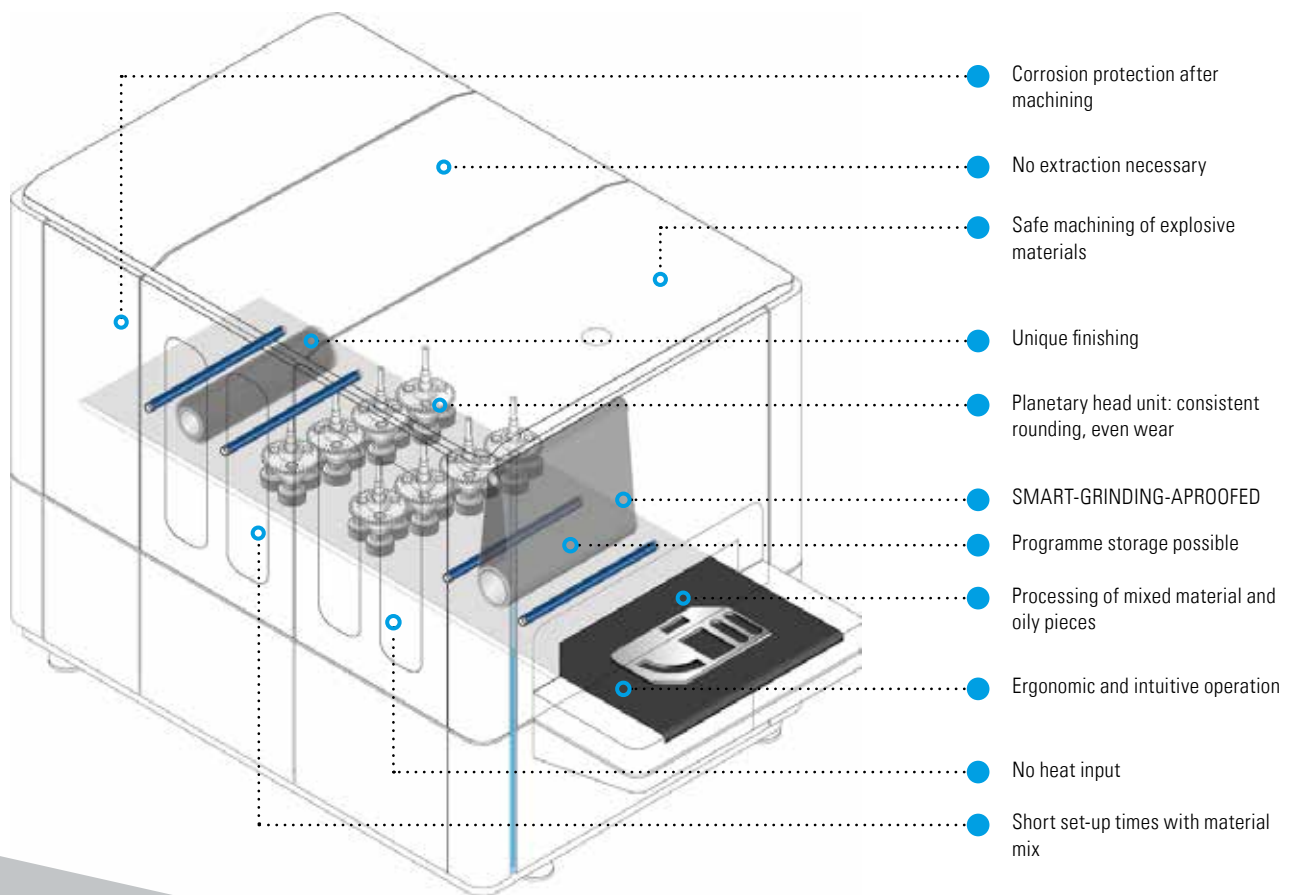


DEBURRING / EDGE ROUNDING / OXIDE LAYER REMOVAL / FINISHING



- Corrosion protection after machining
- No extraction necessary
- Safe machining of explosive materials
- Unique finishing
- Planetary head unit: consistent rounding, even wear
- SMART-GRINDING-APROOFED
- Programme storage possible
- Processing of mixed material and oily pieces
- Ergonomic and intuitive operation
- No heat input
- Short set-up times with material mix

FURTHER INFORMATION:



| TECHNICAL DATA | SMW 5 |
|-----------------------------|----------------------|
| Working width | 2 - 4 |
| Workable material thickness | 950 / 1350 / 1650 mm |
| No. of heads | 0.5- 120 mm |
| Voltage | 400 V, 50 Hz |
| Network structure | 3~ PEN / 3~ PE+N |
| Insulation class | IP 42 |

- Time saving operation when deburring and finishing in one pass
- Maximum protection when mixing critical parts such as aluminium, magnesium or titanium.
- No material contamination gives high quality parts, reduces tool change times and avoids re-work
- The cool process reduces the heat development in your parts
- Greasy parts can effectively be processed in a wet machine
- Wet grinding gives excellent results
- The dust free process keeps the working area clean for the operator and reduces health risks
- Clean parts after processing
- Intuitive operation via touch panel
- The efficient, external filtration unit gives long life of coolant and optimum working results. Besides this it provides maximum flexibility in the layout and easy access.



before



after

OPTIONS



[1]



[2]

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

[2] Brush outfeed table

KSS filter unit