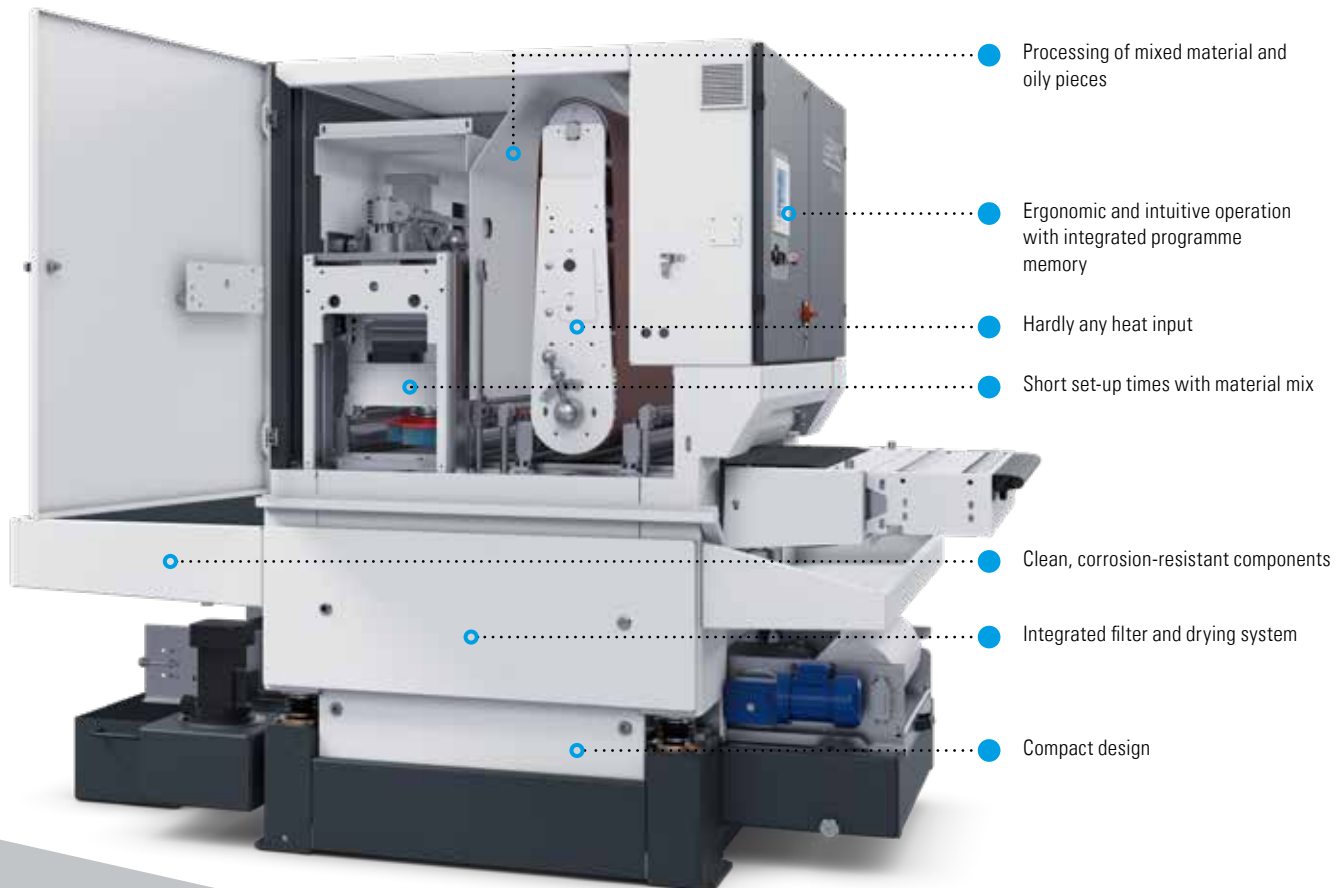


GRINDING MACHINE IN WET EXECUTION FOR THE PERFECT SURFACE FINISH



Processing of mixed material and oily pieces

Ergonomic and intuitive operation with integrated programme memory

Hardly any heat input

Short set-up times with material mix

Clean, corrosion-resistant components

Integrated filter and drying system

Compact design

FURTHER INFORMATION:



TECHNICAL DATA	SMW 123 RB	SMW 123 RT
Working width max.	950 mm	950 mm
Workable material thickness	0,5 - 120 mm	0,5 - 120 mm
Load	450kg	450kg
Voltage	400 V / 50 Hz	400 V / 50 Hz
Network structure	3~ PEN / 3~ PE+N	3~ PEN / 3~ PE+N
Total current consumption	41,8 A	41 A
Total power	23,2 kW	22,9 kW
Insulation class	IP 42	IP 42
Infinitely variable feed speed	1,2 - 10 m/min.	1,2 - 10 m/min.
Weight	3000 kg	3000 kg
Dimensions (W/D/H)	2390/2205/2130 mm	2390/2205/2130 mm

- Universal and flexible use for deburring and finishing
- Our tried-and-tested wide-belt grinding unit is used in the first processing step
- The second processing unit can be fitted alternately with a disc brush or round brush cassette
- Perfectly suited for material mixes and processing critical materials such as aluminium, magnesium or titanium
- No material carry-over ensures optimum component quality and reduces set-up times and reworking
- The cooling processing process reduces the heat input into your workpieces.
- Effective processing of oily components
- Clean, corrosion-protected components after processing
- Intuitive operating with a touch panel
- The efficient, integrated cooling lubricant system guarantees a long service life of the cooling lubricant and the best processing results
- Dust-free processing provides a clean workplace for your employees and reduces health risks.
- No dust extraction necessary



before



after

OPTIONS



[1]



[2]



[3]

[1] Wireless thickness caliper ME 5000

[2] Camera system

[3] ID-key switch