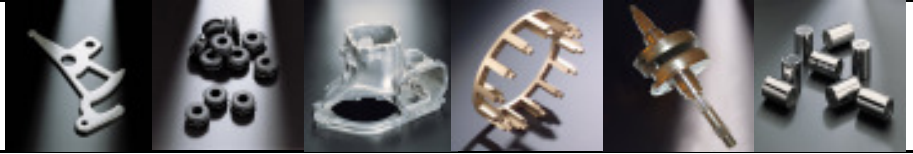


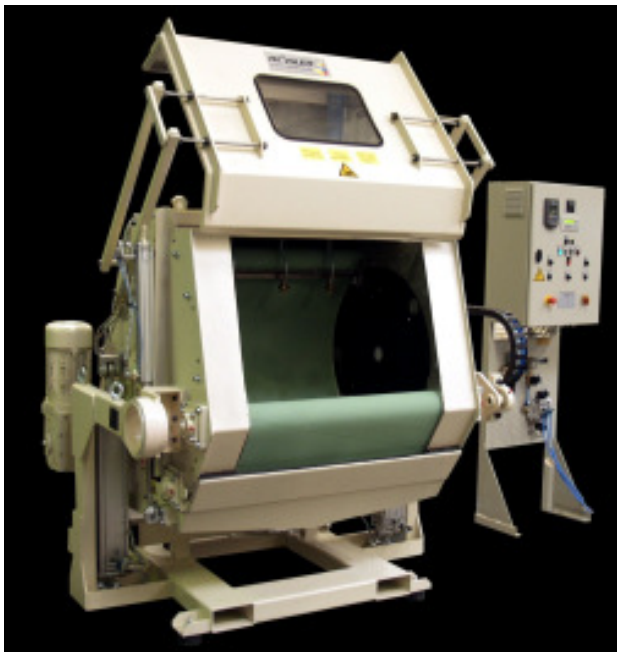
Rösler Flow Finisher - New Concept in Surface Finishing

www.rosler.com



Components of different dimensions and geometries as well as different materials can be finished, even fragile and components with complex shapes that would be damaged in any other type of machine can be processed in the 'flow-finisher'

Patent pending!



FF 200

Advantages:

- Optimum flexibility
- High material removal
- Low space requirement
- Vibration-free finishing
- Easy loading and unloading
- Optimal accessibility and process control
- Batch integrity

Application fields:

Deburring, grinding, radiussing, smoothing, polishing, cleaning and degreasing

Technical features:

- Robust machine construction:
 - Machine housing manufactured from stainless steel
 - Main frame manufactured from steel, powder-coated
- Working chamber:
 - Sidewalls including process water drain
 - Process water distribution bar
 - Pneumatically controlled access door
 - Tilting device for unloading
- Motor:
 - Gear motor
 - Variable speed control
 - Profiled drive belt

Option:

- Automation available
- Component/media separation
- Media return system



Component loading area - FF 200



During operation - FF 100



Machine in unloading position - FF 100



Modern system control



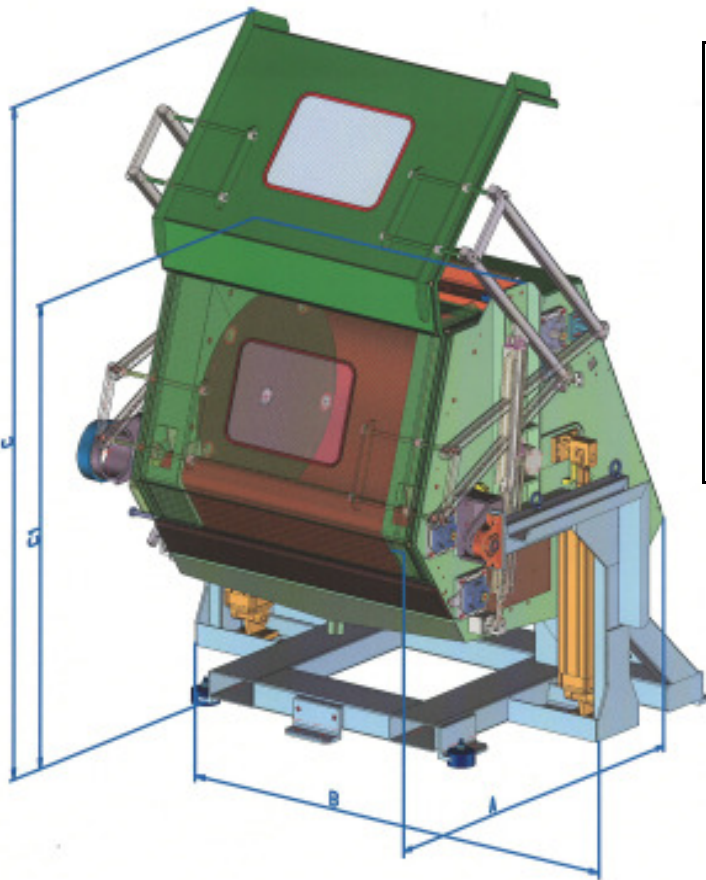
- Modern systems controls including process monitoring
 - SPS S 7/200 Siemens system control
 - Numerous individual programs, variable adjustment
 - Precise control of all process and machine parameters



- Compound/water metering system



View into the process chamber



Technical Data:

| | FF 100 | FF 200 |
|--------------------------|------------------------|-------------|
| Depth A | 1450 mm | 1500 mm |
| Length B | 1700 mm | 1850 mm |
| Height C | 2600 mm | 2600 mm |
| | (access door open) | |
| Height C 1 | 1850 mm | 1750 mm |
| | (access door closed) | |
| Power | 2,2 kW | 4,0 kW |
| Belt speed | 10 – 70 Upm | 10 - 70 Upm |
| | variable speed control | |
| Working chamber length | 800 mm | 900 mm |
| Working chamber diameter | 600 mm | 800 mm |

Test the Flow Finisher under real production conditions in our test lab in Untermerzbach!

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