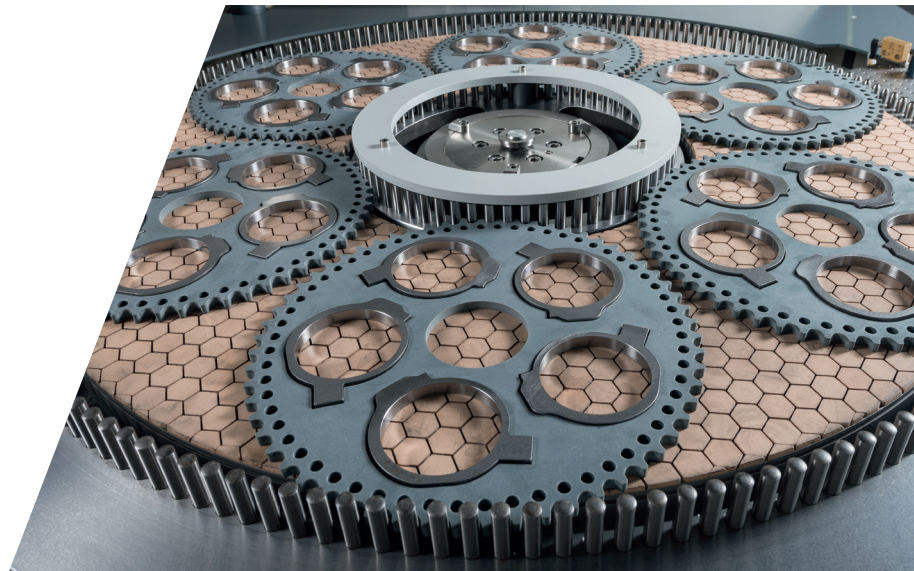
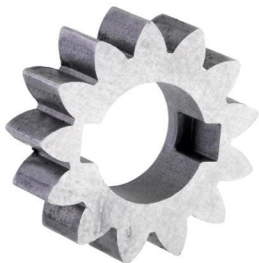


AC microLine® 880




DOUBLE-SIDE BATCH PROCESSING MACHINE



WORK PIECES UP TO
260 MM DIAMETER
100 MM THICKNESS



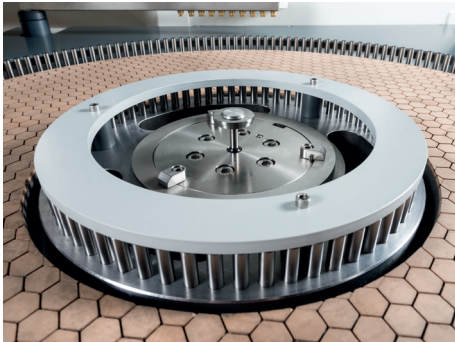
WHERE LATEST TECH BECOMES A STANDARD

- 
 Designed for high-precision processing of work pieces
- 
 Suited for fine grinding
- 
 Optimum surface quality, flatness, thickness tolerance and plane parallelism with tightest tolerances on the work piece

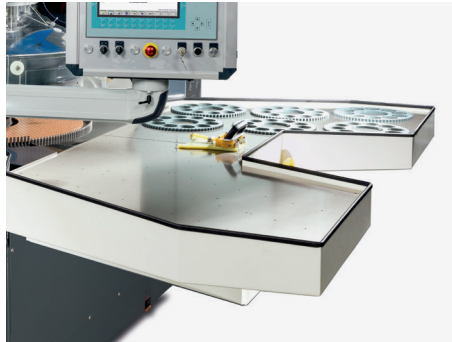
QUALITY AND INNOVATION MEET EFFICIENCY

HIGHLIGHTS AC microLine® 880

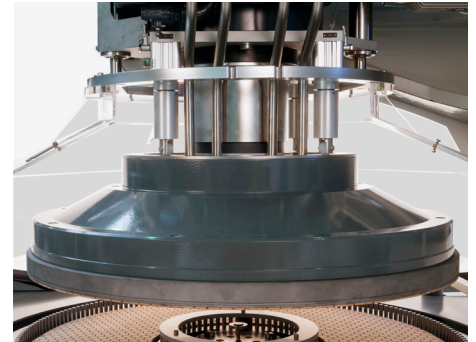
- ✔ Fast and ergonomic loading and unloading
- ✔ Compatible with existing epicyclic workholder drive of the old AL2
- ✔ Upper working wheel can swivel out for total access to the process area
- ✔ Extreme temperature stabilization over the tool surface
- ✔ User friendly, intuitive operation
- ✔ Excellent machining results and precision
- ✔ Low operating costs
- ✔ Individual process development
- ✔ Easy to maintain
- ✔ High-precise non-contact measuring control
- ✔ Powerful drive technology
- ✔ High-precise pneumatic load system
- ✔ High production reliability
- ✔ Stable cast iron base frame
- ✔ Siemens PLC Control and Siemens KP1200 Comfort Panel
- ✔ Remote maintenance solution RangeCare® via mobile communications or VPN



Contactless measuring control for highest switch-off accuracy



AC 880-F gap loading table for comfortable machine operation



Leveling device enables loading and unloading in the gap

TECHNICAL DATA	AC microLine® 880
VERSION	F
Wheel diameter [mm]	900
Ring width [mm]	260
Max. load pressure [daN]	1300 / 2300
Upper / lower drive power [kW]	18 / 36
Upper / lower drive speed [rpm]	150 / 300
Center drive power [kW]	4 / 6
Center drive speed [rpm]	65 / 95
Working wheel cooling	wheel cooling
Machine dimensions [H × W × D] [mm]	2400 × 2400 × 2400
Machine weight without switch cabinet [kg]	7000
Max. work piece thickness [mm]	100
Max. work piece diameter [mm]	260

GET IN TOUCH WITH US TODAY
TOGETHER WE WILL FIND A SOLUTION
FOR YOUR REQUIREMENTS

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