

DRY MILLING WITH A PLUS.

ST5
edition



5
Axes

1
Disc

6
Blocks

16
Tools

Dry

Mill

THE GLOBAL BESTSELLER. WITH EVEN MORE FEATURES.



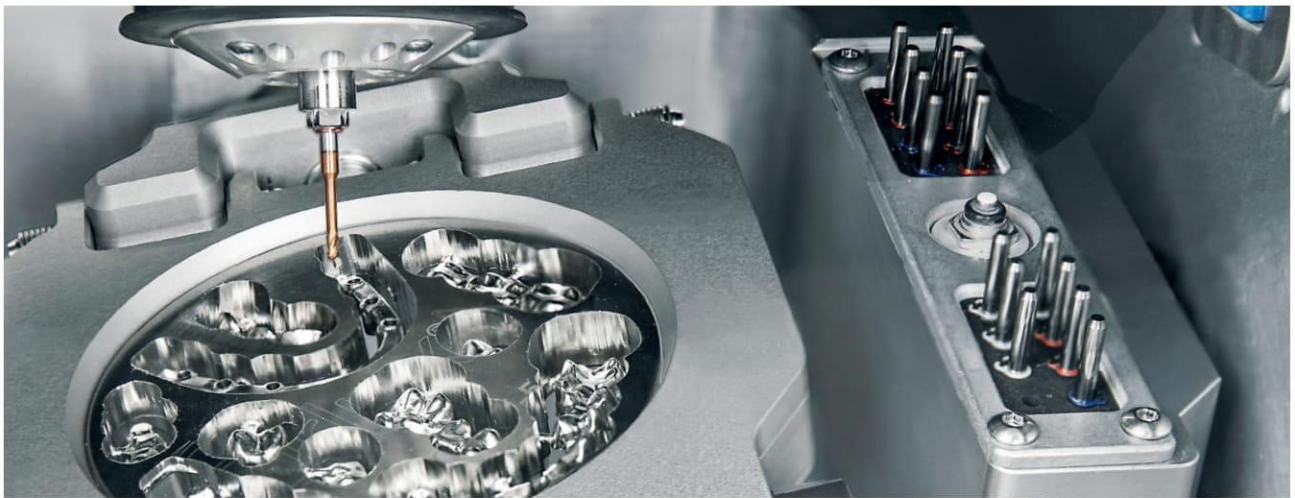
Unparalleled precision

- Restorations in ultra HD
- Premium spindle with 4-fold hybrid ceramic ball bearings for highest running accuracy
- 3 microns repetition accuracy



Powerful and robust

- Mills the toughest materials on the market, incl. CoCr
- Powerful 500 watt spindle and 60,000 RPM
- Heavy industrial quality for maximum stiffness
- Solid cast body for the lowest vibrations



Maximum independence

- Unlimited material accessibility in 98 mm disc format, separate block and prefab abutment holders available
- Covers the broadest range of indications, due to $\pm 35^\circ$ rotation angle in the 5th axis, and up to 40 mm blanks



Proven German reliability

- 100% engineered and manufactured in Germany
- Sophisticated sealing air concept to protect mechanics, electronics, and spindle
- Webcam for remote support
- Ethernet for stable long-range connection



One-handed clamping made possible by **DirectDiscTechnology**



Extremely economical

- Ionizer and improved air circulation for easy machine cleaning
- **DirectDiscTechnology** for revolutionary disc clamping
- Automatic changer for 16 tools
- Easy to operate DentalCAM with DirectMill function included – no annual fees

TOOLS AND SOFTWARE

precision tools

- Grinding and milling tools with sophisticated cutting geometries
- For machining all material classes: wax, PMMA, zirconia, composites, titanium, cobalt-chrome, and glass-ceramics
- First-class service life, best quality and attractive prices

DentalCAM

- High-performance software package with open STL import for all common CAD programs
- Optimized CAM strategies for the fastest possible machining
- Perfectly adapted for all dental milling machines – for predictable first-rate results

PARTNERS WORLDWIDE

