TOMORROW’S LEADING TECHNOLOGY.
AVAILABLE TODAY.

Z4.
PRECISE. FAST. INDEPENDENT. ECONOMICAL.

Highest precision
- Milling and grinding in ultra HD
- Heavy industrial quality
- 3 microns repetition accuracy

Fastest production
- Restorations in under 10 minutes
- 2-second block insertion
- 100,000 RPM electrical high frequency spindle

Extremely economical
- Clear water – no additives necessary
- Automatic changer for 6 tools
- Self-opening working chamber door and drawer
- Easy to learn, easy to operate
- 24 months warranty

Complete independence
- 38 block materials from 20 manufacturers – and growing
- >190 prefab titanium abutments from 11 manufacturers
- Validated with all established scanners and design software
- Fully integrated workflow with TRIOS Design Studio (3Shape), DWOS chairside (Dental Wings) and exocad ChairsideCAD*
- Integrated PC with touch screen and Wi-Fi – no laptop or tablet necessary
- Built-in compressed air – no compressor needed

* Material and indication availability may vary by CAD provider. Full range of indications and materials available in STL workflow.
vhf 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

vhf 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 vhf dental milling machines — for predictable first-rate results

PARTNERS WORLDWIDE

> 100 resellers
> 60 countries
8 machine types

Dental milling machines, tools, and software from vhf are sold exclusively by official vhf resellers and OEM partners. Get in touch!

Global: dental.vhf.de/en
The Americas: vhf.com