



WJ-45TL

Effortless cutting Lasting precision



Technology & Function

Head Size Angle
Ø 8.7 x H 13.7 mm Head at 91.5°



High-precision bearings

Equipped with German Myonic bearings, the swing amplitude is less than 0.01 mm, ensuring precise and stable operation

Tested under a motor input speed of 4000 r/min to measure core oscillation amplitude

Efficient LED lighting

The contra-angle features LED fiber-optic lighting, delivering uniform illumination and a clear field of view for more precise and efficient procedures.



Clear view starts at the top

The compact head design enhances intraoral visibility for more precise treatment.



91.5° angled head

Designed for precision in small spaces

Ideal for anterior restorations and polishing, it enhances control and visibility for smoother, more accurate procedures.



Lightweight body for confident handling

Crafted with a high-quality copper alloy shell, it offers a well-balanced feel and outstanding structural strength. This ensures stable control and reliable performance during polishing and restorative procedures.



Vacuum titanium coating

Exceptional wear resistance with a premium metallic finish — built for lasting performance and refined control

Advanced processing equipment

High-precision 9- and 7-axis machines from Switzerland and Japan ensure high accuracy and stability in handpiece manufacturing.

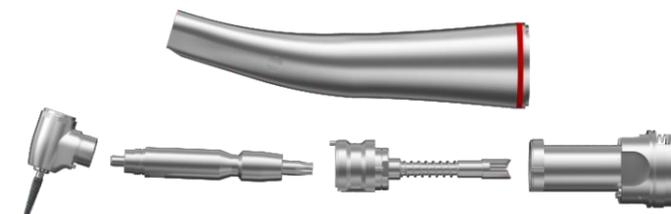


Intelligent heat control

A spherical low-friction rotary design and special coating reduce accidental contact and friction, minimizing heat buildup and extending device lifespan.

Modular detachable design for efficient maintenance

Innovative modular structure enables quick disassembly and replacement, greatly enhancing maintenance efficiency and reducing repair costs.



Low bur runout for enhanced stability

Precision engineering minimizes bur runout, ensuring improved device stability and operational accuracy.





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