



# WJ-45TL

Effortless cutting    Lasting precision



# Technology & Function

Head Size

Ø 8.7 x H 13.7 mm

Angle

Head at 91.5 °



## 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





## 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.



## Advanced processing equipment

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

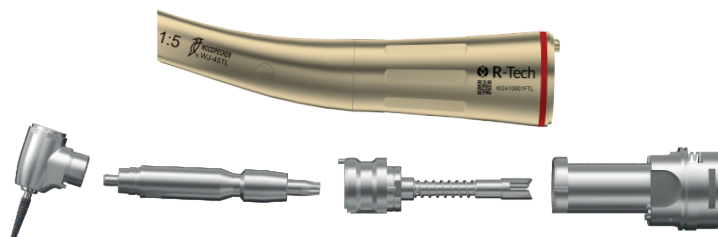


## Intelligent heat control

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.



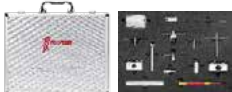
## Low bur runout for enhanced stability

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



## Spare Parts

WJ-45TL 1:5

| Description              | Product                                                                             |
|--------------------------|-------------------------------------------------------------------------------------|
| Drive shaft              |   |
| Head of the contra angle |   |
| Gearbox                  |   |
| Back cover               |   |
| Repair tool kit          |  |



Guilin Woodpecker Medical Instrument Co.,Ltd.  
Information Industrial Park, Guilin National High-Tech  
Zone, Guilin, Guangxi, 541004 P.R. China



**Woodpecker Wholesale importer in Spain and Portugal.**

**RUMAR Cedeira S.L.**

C. del Obispo Gólfín, 11, Bajo A, 28430 Alpedrete, Madrid  
Tlfno.: 91 849 01 04  
Tlfno. móvil / Whatsapp: +34 626 327 863

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