

Ivory Silk Line fiber optic turbine, Nsk coupling, 3-hole spray

The Ivory Silk Line T501LN is a high-speed dental turbine handpiece with a coupling compatible with NSK®.

Available

SKU: T501LN
Categories: High-speed handpieces

Description

The **Ivory Silk Line T501LN** is a high-speed dental turbine handpiece with **a coupling compatible with NSK®**, designed for professional use in the dental practice.

The titanium steel body, standard head, push-button locking and 3-nozzle spray make this a compact turbine, compatible with one of the most widely used quick couplings in dentistry.

Illumination

The T501LN features **optic fibre illumination with a glass rod light source**, with light intensity up to **25,000 lux**, for a perfect view of the working field.

Long-lasting durability

The handpiece is fitted with **ceramic bearings**, for smooth rotation, quiet operation and long-lasting durability. Maximum rotation speed is **345,000 rpm**.

Simplified maintenance

Maintenance is simplified by the **Ivory Fast Oil system**, which lets you lubricate the turbine from the front with a single adapter, keeping the rotor perfectly lubricated at all times. This extends the turbine’s service life and reduces maintenance errors and repair costs.

Main technical features

- Product code: T501LN
- Product type: high-speed dental turbine handpiece

- Line: Ivory Silk Line
- Type of coupling: NSK®
- Coupling compatibility: IVORY C30LN / NSK® PTL-CL-LED/4HV/III
- Type of head: Standard
- Light source: Optic fibre (glass rod)
- Casing material: Titanium steel
- Locking mechanism: Push-button
- Type of spray: 3 nozzles
- Type of bearings: Ceramic
- Maximum rotation speed: 345,000 rpm
- Power: 23 W
- Head diameter: 12.5 mm
- Head height: 13.1 mm
- Handpiece weight: 48 g
- Type of lubrication: Oil/grease
- Medical device

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