

NSK

TIME TO SWITCH

Aerosol reduction with the flip of a switch



NEW Ti-Max Z95L

Instantly switch between Water Spray or Water Jet at the flip of a switch with the world's first two-way spray technology. When extra safety is needed, just the Water Jet provides maximum protection while continuing to offer optimum cooling. When conditions allow, switching back to Water Spray is a breeze. No equipment modification is needed, just twist the switch.

TIME TO SWITCH

Spray air contributes significantly to spray mist in dental instruments. The addition of the Switch Valve, which turns off the coolant air, allows contra angle handpieces to reduce the water aerosols by as much as 50%.

NSK has invented a spray switch for contra-angle handpieces that lets you choose between the Water Spray (water+air) and Water Jet (water only). No other handpiece brand offers this proprietary convenient and effective infection prevention feature. Eliminating spray air could not be easier - simply twist the switch.

Laser Experiment



Contra-angle w/ spray air (water+air)



Contra-angle with Water Jet

Two-Way Water Function



Water Jet



Water Spray

The world's first two-way spray function allows you to instantly choose between the Water Jet or Water Spray. The Water Jet is an alternative cooling function for the Water Spray during procedures. Water spray can be activated without restriction when needed by simply twisting the switch.

Easy On/Off Switch



Switch between Water Jet (water only) and Water Spray (water + air) in an instant.



Optic MODEL: **Z95L** ORDER CODE: **C1034**

Specifications

Gear Ratio : 1:5 Increasing
Coolant Design : Quattro Ports (with two way water function)
Body Material : Titanium Body Coating DURAGRIP
Max Speed : 200,000 min⁻¹

Features

Anti Heat System / Cellular Glass Optics / Ceramic Bearings
Clean Head System / Push Button Chuck / Microfilter

Optic MODEL: **Z45L** ORDER CODE: **C1064**

Specifications

Gear Ratio : 1:4.2 Increasing
Coolant Design : Quattro Ports (with two way water function)
Body Material : Titanium Body Coating DURAGRIP
Max Speed : 168,000 min⁻¹

Features

45-degree angle head / Anti Heat System
Cellular Glass Optics / Ceramic Bearings
Clean Head System / Push Button Chuck / Microfilter



Washable in the thermoisinfectant



Autoclavable

Manufacturer

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Specifications are subject to change without notice.

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