



Set of 2 Ivory SL411L 1:1 blue contra-angle handpieces with fibre optic

Kit consisting of two Ivory Silk Line 1:1 and 1:5 contra-angles with fibre optics and internal spray.

Available

SKU: OF451

Categories: Contra-Angles handpieces

Description

The Ivory Silk Line fibre-optic contra-angle kit with spray includes two instruments designed to cover the main operational needs of the dental practice: high-speed restorative procedures and prophylaxis treatments.

Red 1:5 fibre-optic contra-angle with spray is intended for restorative and prosthetic procedures. The 1:5 speed-increasing transmission ratio allows the micromotor speed to be multiplied, enabling operation with high-speed burs. The integrated fibre-optic illumination lights the working area, while the internal spray system supports cooling during operation.

Blue 1:1 fibre-optic contra-angle with spray is designed for prophylaxis procedures and features a direct 1:1 transmission, maintaining the micromotor speed unchanged. The removable head simplifies cleaning and maintenance and allows different types of heads to be used with the same handpiece.

Both contra-angles are equipped with fibre-optic illumination, an internal spray system and Intramatic connection. The instruments are thermodisinfected and autoclavable up to 135°C, supporting standard hygiene and reprocessing protocols in dental practices.

SL411L – 1:1 fibre-optic contra-angle

Removable head	Yes
Fiber optics	Yes
Light intensity	up to 40000Lux
Transmission ratio	1:1



Indications	Prophylaxis and restorative dental procedures
Locking mechanism	Push-button
Spray type	Internal
Compatibility	Intramatic ISO 3964
Rotation speed	40000rpm
Rotatable head	No
Head diameter	9.5mm
Head height	11.6mm
Bur diameter	2.334/2.350mm
Bur length	9–34mm
Weight	79g
Autoclavable	Yes (max 135°C)
Lubrication	Oil

SL415L – 1:5 fibre-optic contra-angle

Removable head	No
Fiber optics	Yes
Light intensity	up to 40000Lux
Transmission ratio	1:5
Indications	General and restorative dental procedures
Locking mechanism	Push-button
Spray type	Internal
Compatibility	Intramatic ISO 3964
Rotation speed	200000rpm
Rotatable head	No
Head diameter	9.9mm
Head height	14.5mm



Bur diameter	1.60mm
Bur length	11–25mm
Weight	82g
Autoclavable	Yes (max 135°C)
Lubrication	Oil