

# Ti-Max X

*eXtreme Premium Series*

CONTRA-ANGLES

## FEEL THE SATISFACTION OF X SERIES PERFORMANCE

NSK X Series contra-angles feature the latest technology combined with elegant yet ergonomic design. X Series contra-angles have been designed without compromise paying attention to every last detail. Best possible access to the operating field and maximum visibility were the most important criteria during the design process of the instrument body. Unrivalled reliability and superior operator and patient comfort reflect all the know how which has been built into each and every model of the NSK Ti-Max X Series.



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### Quiet and no vibration

NSK ultra-precision micro machining technology know-how has been applied to design an internal gearing system that remarkably reduces noise and vibration to the lowest level resulting in improved comfort for patients and clinicians.

### Ceramic Bearings



Ceramic Bearings are 25% harder than conventional steel bearings but are only half the weight. Because frictional wear between the ball bearings and the bearing retainer is significantly reduced the efficiency and durability is significantly increased. (X95L / X95 / X85L / X85)

### Clean Head System



The patented NSK Clean Head System is a special mechanism designed to automatically prevent the entry of oral fluids and other contaminants into the handpiece head prolonging the life of the bearings.



### Quattro Water Spray & Cellular Glass Optics



The NSK Quattro Water Spray effectively cools the entire operating field whilst the cellular glass optic rod delivers light exactly where it is needed. (Quattro Water Spray: X95L / X95)

### Solid Titanium Body



Titanium is 30% lighter than stainless steel, more durable and corrosion resistant. The reduced weight and well balanced shape give an unmatched tactile sense.

### NSK DURACOAT

DURACOAT, NSK's latest surface enhancement technology, takes advantage of the non allergic and biocompatible properties of titanium to further improve durability. DURACOAT creates a smooth, scratch resistant surface which is comfortable to hold.

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# Ti-Max X Prophylaxis Handpieces



**Non-Optic** MODEL: X55 ORDER CODE: C618

### 4:1 Reduction

- Single Spray • For Profin / EVA Tips
- Vertical Reciprocating (Stroke Length 1.4mm)
- Max Speed: 10,000 min<sup>-1</sup>

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