NSK

PANA-MAX

Power • Performance • Reliability

Every feature of PANA-MAX handpieces is precision engineered to deliver enhanced performance with the reliability and durability NSK users expect. The cost versus performance ratio puts the PANA-MAX series at the highest level within its class.

- Stainless Steel Body
- Ceramic Bearings
- Clean Head System
- Push Button Chuck
- Single Spray

Standard Head
- Speed: 300,000 to 450,000 min⁻¹
- Head Size: ø10.3 x H13.5 mm

Miniature head
- Model: SX-MU03
- Order Code: P1001250

Replacement Cartridges for Pana-Max PLUS / Pana-Max PLUS QD

- Standard head
  - Model: PAX-SU03
  - Order Code: P900772

- Torque head
  - Model: PAX-TU03
  - Order Code: P900773

Midwest 4 hole
Borden 2 hole

Speed: 300,000 to 370,000 min⁻¹
Head Size: ø12.0 x H13.6 mm

Standard Head
- Speed: 400,000 to 450,000 min⁻¹
- Head Size: ø10.3 x H13.5 mm

Midwest 4 hole
Borden 2 hole

Power  Performance  Reliability

- Stainless Steel Body
- Ceramic Bearings
- Clean Head System
- Push Button Chuck
- Single Spray

Specifications are subject to change without notice.
High performance reliable handpieces at an affordable price

The Pana-Max PLUS series of high speed handpieces has been enhanced to meet expectations in modern dental surgeries. Precision engineered to offer the power and reliability required to perform clinical procedures. The new Pana-Max PLUS turbine cartridge delivers increased smoothness, while the bur retention system has been engineered to securely retain the bur under increased torque loads.

The stainless steel body is comfortable in the hand and is angled at the optimum degree for excellent direct visibility of the operating site, without compromise.

**Slim design stainless steel body**
The slim line body design is comfortable in all hand sizes and allows excellent dexterity for application in all regions of the oral cavity. Visibility direct to the work site is excellent allowing a high level of efficiency.

**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.

**NSK “ISB” Integrated Shaft Bearings**
In the NSK (ISB), the shaft itself forms the inner race. Lubrication of the shaft and the inner race provide higher rigidity which in reduces vibration and guarantees more accurate and consistent cutting.

**Cartridge Replacement**
Cartridges are easily replaced in your practice helping you to control cost and down-time. The replacement cartridge incorporates the spray holes to guarantee cartridge and water spray always work well together.

**Quattro Water Spray**
The NSK Quattro Water Spray effectively cools the entire surface of the bur with a highly cooling effect, leaving no areas untreated.

**Miniature Head**
- Speed: 380,000~450,000 min⁻¹
- Head Size: ø10.6 x H12.4 mm

**Standard Head**
- Speed: 360,000~430,000 min⁻¹
- Head Size: ø12.1 x H13.3 mm

**Pana-Max PLUS**
- Stainless Steel Body
- EBB Turbine
- Ceramic Bearings
- Clean Head System
- Push Button Chuck
- Quattro Spray

**Pana-Max PLUS QD**
- Quick Interchange with QD Couplings
- Stainless Steel Body
- EBB Turbine
- Ceramic Bearings
- Clean Head System
- Push Button Chuck
- Quattro Spray

**QD-J Couplings**
- Model: QD-J M4
- Order Code: T334051
- Model: QD-J B2 / B3
- Order Code: T332051

**Midwest 4 hole**
**Borden 2 hole**

**ORDER CODE**
- PAP-MU M4 P1021
- PAP-MU B2 P1023
- PAP-QD MU P1015
- PAP-QD SU P1016
- PAP-SU M4 P1022
- PAP-SU B2 P1024
- QD-J M4 T334051
- QD-J B2 / B3 T332051