

FX Series

A new legend begins

HANDPIECES PanaAir FX (Wrench Type)

Model PAF-S B2 - High-Speed Air Turbine Handpiece

The NSK Pana Air PAF-S B2 sets a new benchmark in dental turbine performance with its 30% power boost, slim stainless-steel body, and enhanced durability. Engineered with advanced air turbine simulation technology and a robust stainless-steel construction, it delivers consistent torque, smoother control, and precise results—making it a trusted tool in high-demand dental clinics across the globe. With features like an air pressure regulating valve and easy-to-change cartridges, the PAF-S B2 is not just powerful—it's purpose-built for modern clinical workflows.

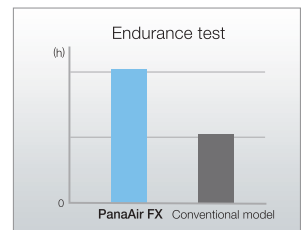


Wrench Type



30% Power Boost

- ✦ Stainless Steel Body
- ✦ Ceramic Bearings
- ✦ Clean Head System
- ✦ Air Pressure Regulating Valve
- ✦ Rotation Speed: 350,000 – 450,000 min⁻¹
- ✦ Standard Head Power: 17 watts, 2 Hole
- ✦ Wrench Type Chuck
- ✦ Chucking Length: 10.2 mm
- ✦ Compatible Bur Size: ISO 1797-1 Ø1.59 – 1.60 mm
- ✦ Max Bur Length: 21 mm
- ✦ Drive Air Pressure; 0.20 – 0.25 MPa (2.0 – 2.5 kgf/cm²)
- ✦ Water Pressure: 0.05 – 0.20 MPa (0.5 – 2.0 kgf/cm²)
- ✦ Autoclave Sterilization: Up to 135°C
- ✦ Thermo disinfectable: Yes



Exceptional Longevity