

PanaAir FX

- Stainless Steel Body and Head
- Ceramic Bearings
- Clean Head System
- NSK Ultra Push Chuck
- Single Spray
- Air Pressure Regulating Valve

Direct-connection type M4/B2

Speed : 380,000~480,000 min⁻¹ · Head Size : ø11.2 x H13.4 mm



MODEL **PAF-SU M4** ORDER CODE **P1225**
• Midwest 4 hole



MODEL **PAF-SU B2** ORDER CODE **P1226**
• Borden 2 hole

Connect to NSK QD Coupling

Speed : 300,000~400,000 min⁻¹ · Head Size : ø11.2 x H13.4 mm



MODEL **PAF-SU QD** ORDER CODE **P1227**

MODEL **QD-J M4** ORDER CODE **T334051**
• Midwest 4 hole

MODEL **QD-J B2/B3** ORDER CODE **T332051**
• Borden 2 hole

Spare Parts

MODEL	PRODUCTS	ORDER CODE
PAX2-SU03		P1190
PAX2-SU04		P1190050

MODEL	PRODUCTS	ORDER CODE
PAX2-SU05		P1190765
Tip Nozzle		Z020201

Washable in the thermodisinfectant Autoclavable up to 135°C

NSK

CREATE IT.

TECHNOLOGICAL
SUPERIORITY
UNRIVALED
RELIABILITY



PanaAir FX

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Specifications are subject to change without notice.

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PanaAirFX

EVOLUTION OF PANA-SERIES

PanaAirFX offers much more endurance and power than previous models, while being just as easy to handle. Its sleek design provides maximum visibility of the operating field, easily reaching all areas of the oral cavity.



Unsurpassed Durability

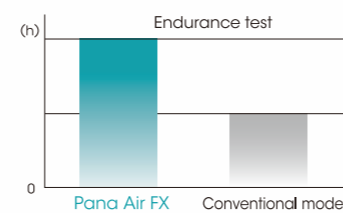
Built to excel in clinical situations. Featuring a scratch-resistant stainless steel body and head.

Thanks to its uniquely designed shock-resistant head design, PanaAirFX's turbine rotor won't get damaged even if dropped from two meters onto a concrete floor.



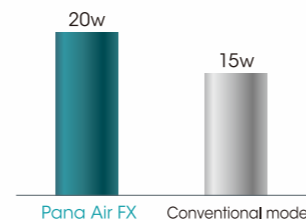
Exceptional longevity.

Newly designed bearing structure with greater wear resistance and extended lifespan.



Solid stainless steel construction allows it to easily withstand continuous autoclaving and thermo-disinfection.

30% Power Boost



PanaAirFX is dramatically more powerful than its predecessors thanks to the combination of NSK's air turbine simulation technologies. Rated at a maximum of 20 watts, this new model boasts the highest power rating in its class. That concentrated power, along with the bur's high rotational accuracy, creates a synergistic effect that ensures fast, precise treatments.

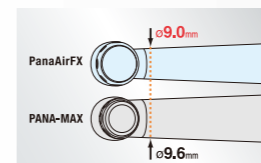
Clean Head System

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.



Slim-Line Stainless Steel Body

PanaAirFX's slim-line body guarantees excellent accessibility to the entire oral cavity. As a result, visibility of the treatment area is maximized, allowing you to work with total efficiency.



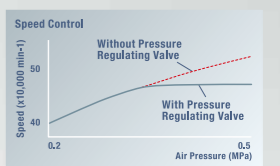
Easy-to-change cartridges

PanaAirFX cartridges are long lasting and easy to change, helping you to control cost and minimize downtime. Once the cartridge is changed, the instrument is as good as new.



Air Pressure Regulating Valve

The internal pressure regulating valve maintains a stable supply of pressure to the handpiece head section, preventing premature deterioration of the rotor due to excessive rotational pressure.



NSK Ultra Push Chuck

NSK's Ultra Push Chuck allows easy bur change. The auto-lock mechanism ensures the bur stays in place even when higher torque loads are applied during cutting procedures.



Single Spray

NSK's single water spray ensures that the bur and operating field keep cool during cutting.

