

Varios Combi Pro2

Combo Piezo Scaler and Air Polisher



NSK



32

reasons to buy the Varios Combi Pro2

After listening to the needs of dental professionals, we created a combi-device that delivers the advanced functionality clinicians truly want.

Combining subgingival and supragingival powder therapy with ultrasonic scaling for periodontal treatment, the Varios Combi Pro2 is designed for intuitive operation and adapts seamlessly to your preferred treatment style.

Built on NSK's extensive expertise and research, the Varios Combi Pro2 delivers the professional performance and reliability you have come to expect from NSK. Durable, easy to maintain, and engineered for everyday use, it is the ideal 'daily driver' that helps you perform routine dental procedures smoothly, efficiently, and without interruption.

With NSK by your side, you have the tools to perform at your very best, delivering seamless, efficient care, from prevention to treatment, for every patient, every time.

ULTRASONIC SCALER

Easy-eject water bottle

For your ease and convenience, the water holder can be easily detached and reattached.

Titanium scaler handpiece

Includes the world's first ultrasonic scaler handpiece made from **pure titanium**. Our unique **DURAGRIP** finish provides a slip-free grip and stability during use, with the LED light providing excellent visibility.

Adjustable water volume

With our analog dial, you have intuitive water volume control.

Each dial corresponds to the ultrasonic scaler and powder functions.

Heated Water

Both the ultrasonic scaler and the powder handpiece will inject heated water ensuring greater patient comfort.

AIR POLISHING/ POWDER THERAPY

Independent unit & chamber

Our powder unit is uniquely designed to be separate from the main unit. It is built to last and easy to maintain - for a smooth and uninterrupted workflow in your day-to-day clinical practice.

Jet Nozzle for Perio Handpiece

The Jet Nozzle of the Perio Handpiece helps you execute precise, targeted treatment, whether gingival or supragingival.

Powder handpiece with slim nozzle

Our slim nozzle provides easy access to areas that are difficult to reach or see.

Smart display panel

Our all-in-one display panel provides effortless operation, and shows only what you need for a clear and focused procedure.

PURSUIING USABILITY

ULTRASONIC SCALER

Ultrasonic scaler

Lasting comfort.

At NSK, quality comes first. Our ultrasonic scaler handpiece offers great user-friendliness, comfort, durability, convenience, accessibility, and visibility.

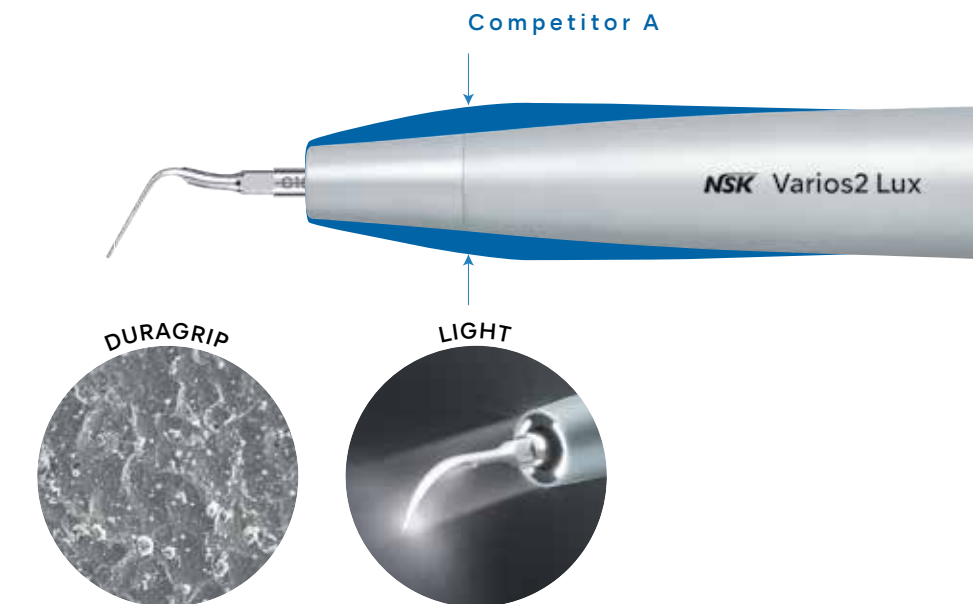
Our Varios Combi Pro2 is equipped with the world's first ultrasonic scaler handpiece.

Made from pure titanium, it is heat and chemical resistant, and able to withstand multiple reprocessings and autoclave sterilizations.

To ensure a solid grip and stability, our scaler handpiece is finished with the highly regarded **DURAGRIP***.

Designed to perform and manufactured in Japan, the scaler is well-balanced, comfortable and durable.

*DURAGRIP is NSK's proprietary scratch-and abrasion-resistant coating



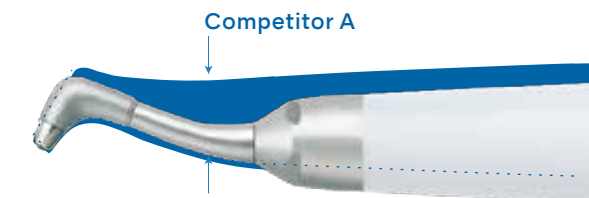
POWDER THERAPY

Powder therapy

Slim handpieces with exchangeable nozzles.

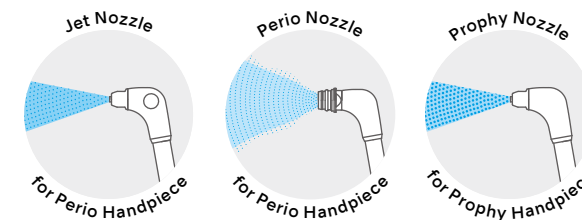
The slim handpieces and nozzles allow for excellent visibility and maneuverability within the oral cavity, while the ergonomic design reduces hand fatigue and supports consistent performance.

Designed for everyday clinical use, our long and narrow nozzles deliver smooth, efficient performance across hard-to-reach areas such as the molar region and lingual surfaces. This helps to reduce lip stretching and improves patient comfort.



Jet Nozzle for perio powder handpiece

The jet nozzle was designed to be used in supragingival treatment. In addition to the previous Perio Nozzle, it is now possible to precisely target the appropriate area with this Jet Nozzle. These two types of perio nozzles can be interchanged depending on the desired application.



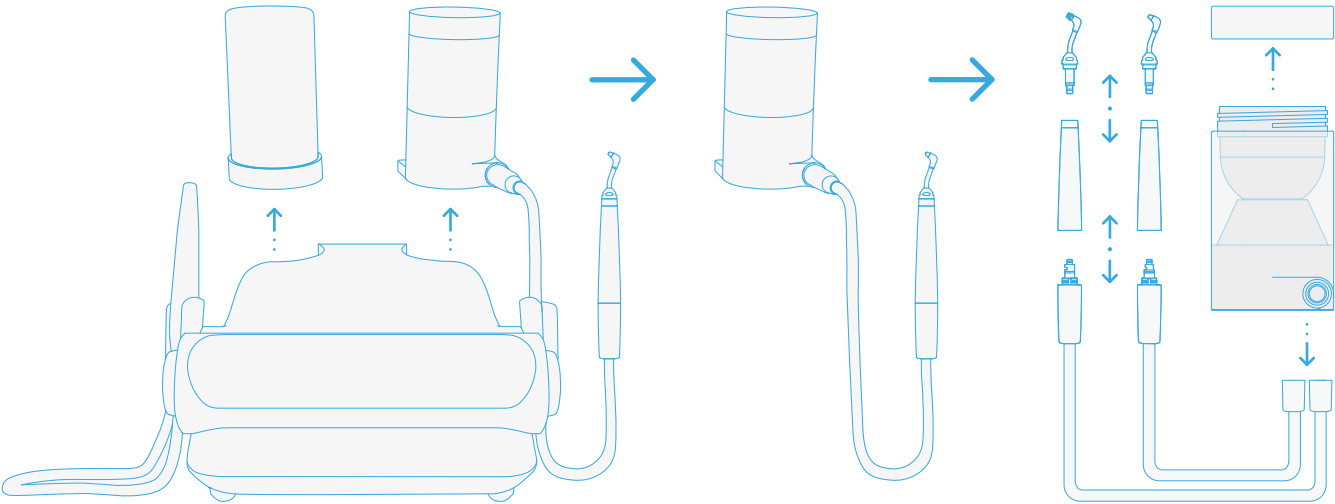
Continuous performance



Independent unit & chambers

The powder chamber, hose, and handpieces are separate from the main unit, allowing individual components to be easily detached at the chairside if needed.

This means quick troubleshooting without dismantling the entire system or sending the unit away, helping your practice stay operational, minimize downtime, and keep appointments moving.



The main unit's interior is designed with the smart concept of having air and water circuits only.



No routine servicing required

The Varios Combi Pro2 is designed to be easily maintained by the clinician, resulting in less practice downtime for servicing. Should the need arise, our friendly support team is always available.

Easy maintenance

Auto-Cleaning



There are four automatic cleaning modes that can be run after each patient or at the end of the day, helping keep maintenance simple.

These modes reduce the need for extra tools and help minimize the risk of powder clogging or water build-up, making cleaning easier between uses.



Auto-cleaning Powder



Auto-cleaning Powder



Auto-cleaning Ultrasonic Scaler



Auto-cleaning Dual



CLM mode



Cleaning the internal water circuit is easy using the CLM bottle and CLM mode. The process decontaminates the water lines, prevents biofilm build-up, and helps extend daily use. For safety, the unit is disabled until the solution is fully drained.

Patient comfort

Water heating system



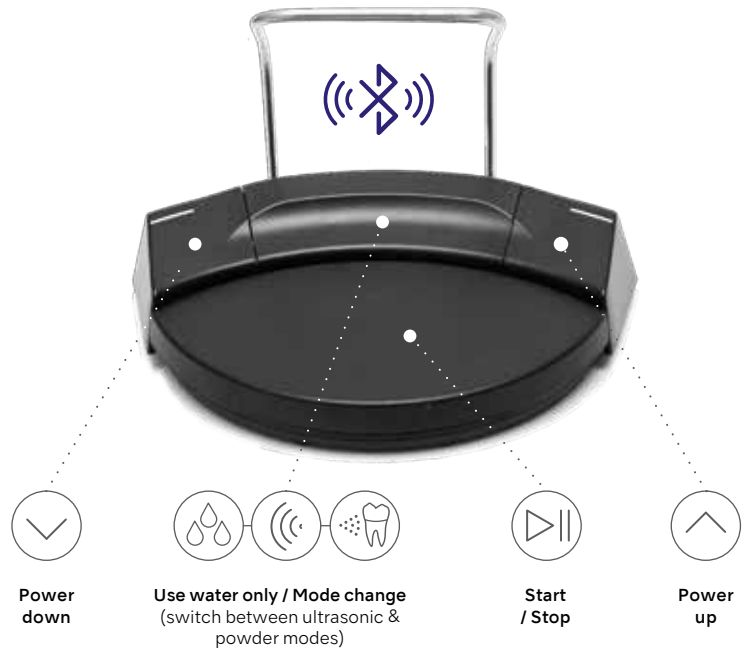
The Varios Combi Pro2 features a built-in water heating system for both the ultrasonic scaler and powder handpieces. By delivering water close to the oral temperature, treatment feels more comfortable and gentle for patients, including those with sensitivity.

Effortless control

Wireless multi-function foot-control

Position the foot control wherever it feels most comfortable, without being limited by cords or cable length.

Using Bluetooth® connectivity, the Varios Combi Pro2 foot control provides reliable, hands-free operation with intuitive multi-function controls, allowing you to stay focused on the treatment, not the equipment.



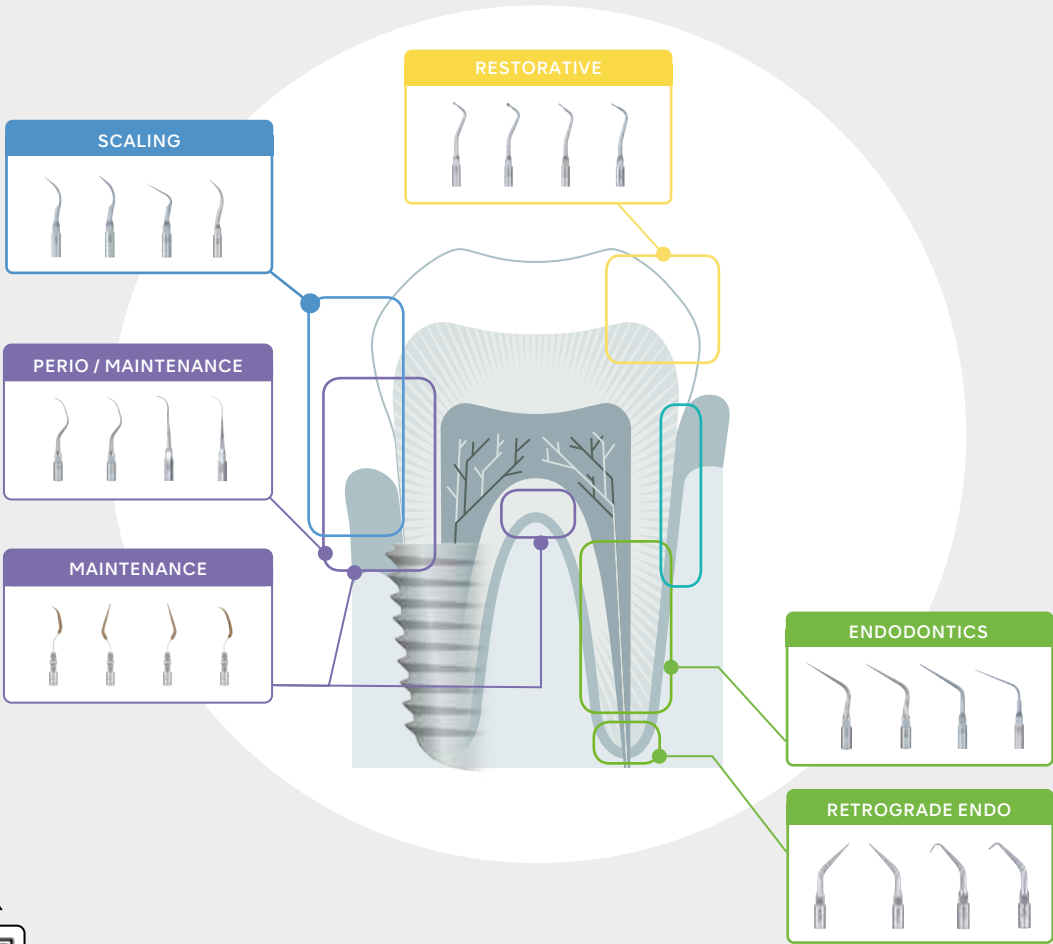
iCart Prophy2 with water bottle kit

The specialized cart adds flexibility by allowing the Varios Combi Pro2 to operate with an independent water supply, without fixed plumbing.

Clinicians can move easily between patients or rooms, supporting efficient workflows wherever water access or quality is a concern.

Ultrasonic scaler tip variations

Our diverse range of more than 70 types of ultrasonic scaler tips means that the ultrasonic scaler is suitable for a wide range of clinical applications, including both preventative care and the treatment of dental conditions.



Scan to download Tip Guide

https://www.nskdental.com/products/oral-hygiene/oral-varios_ultrascaler_tips/

POWDERS



Powders

Maintaining healthy and beautiful smiles

By using NSK powders with the Varios Combi Pro2, you can deliver a new level of professional care with exceptional results for your patients.

FLASH pearl

Polishing powder for supra-gingival use, with spherical particles that are gentle on the tooth surface.

Intended use: removal of stubborn stains

Principal ingredient: Calcium carbonate

- contains no sodium chloride (no salty taste)
- suitable for patients on a restricted sodium diet

Average particle size: 54µm



MODEL	ORDER CODE
FLASH pearl 300g bottle x 4	Y900698

Perio Mate Powder

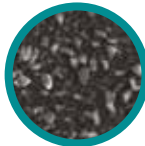
Polishing powder for gingival margin and subgingival use.

Intended use: removal of biofilm and minor staining

Principal ingredient: Glycine

- unflavored
- sweet taste
- highly water-soluble, so does not accumulate even when used subgingivally

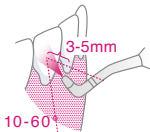
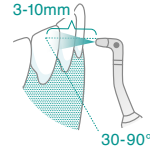
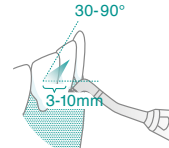
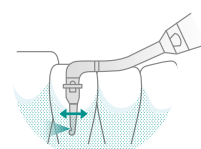
Average particle size: 25µm



MODEL	ORDER CODE
Perio Mate Powder 160g bottle x 2	Y900938

Powder therapy

Powder + Nozzle combinations & uses

MODE	POWDER KIT	HANDPIECE	NOZZLE	USE	POWDER
PROPHY MODE 	Prophy Kit2 		 Prophy Nozzle (for Prophy HP)		
	Perio Kit2 		 Jet Nozzle (for Perio HP)		
PERIO MODE 	Perio Kit2 		 Perio Nozzle (for Perio HP)		
	Perio Kit2 		 Perio Nozzle + Tip (for Perio HP)		



Minimally Invasive Therapy

With the Varios Combi Pro2, you can deliver NSK's Minimally Invasive Therapy, aligned with the ADHA guidelines for the dental care — helping you, the oral hygiene hero.

Complete STEP 1, STEP 2, and STEP 4 of the M.I.T. protocol, using its ultrasonic scaler and powder therapy, for supragingival and subgingival treatment.



NSK is committed to quality oral hygiene and creating intuitive dental products.

Varios Combi Pro2

Basic set



OPTIC	MODEL	ORDER CODE
●	Varios Combi Pro2 Basic Set	Y1500470

- Contents:**

 - Varios Combi Pro2 Control Unit
 - VA2-LUX-HP Ti
 - VA2-LUX-SC Ti
 - Propphy-Chamber2
 - Propphy-Hose2
 - Powder Handpiece (Prophy)
 - Wireless Foot Control
 - Hanger
 - Air Hose
 - Water Hose
 - Power cord
 - Irrigation Bottle Set
 - CLM Bottle Set
 - Ultrasonic Scaler Tips
 - FLASH pearl powder (300g)
- Specifications:**

 - Dimensions: W 249 x D 290 x H 215 mm (including chambers)
 - Weight: 3.5 kg
 - Power source: AV 100-120 V 50/60 Hz
 - Drive frequency (ultrasonic): 28 - 32 kHz
 - Maximum output (ultrasonic): 11 W

Optional



MODEL	ORDER CODE
Propphy Kit2	Y1500469

- Contents:**
- Propphy-Chamber2
 - Propphy-Hose2
 - Powder Handpiece (Prophy)
 - FLASH pearl powder (300g)
- * Included in the Varios Combi Pro2 Basic set.



MODEL	ORDER CODE
Perio Kit2	Y1500470

- Contents:**
- Perio-Chamber2
 - Perio-Hose2
 - Powder Handpiece (Perio)
 - Perio Mate Nozzle Tip 40pc
 - Nozzle tip remover
 - Perio Mate Powder (160g)

Optional items

MODEL	PRODUCTS	ORDER CODE
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iCart Prophy2
Dimensions: H 840 mm
Weight: 16 kg

MODEL	PRODUCTS	ORDER CODE
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VA2-LUX-HP Ti

EA1203X050

Spare parts

MODEL	PRODUCTS	ORDER CODE
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Nozzle
(for Prophy use)

T1074012

MODEL	PRODUCTS	ORDER CODE
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Irrigation Bottle Set
(for Water Bottle kit)

ZA16160001

MODEL	PRODUCTS	ORDER CODE
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CLM Module Set
Contents:

- CLM Perio attachment
- CLM Prophy attachment

Y1500740

MODEL	PRODUCTS	ORDER CODE
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Powder Handpiece
(for Prophy use)

T1074001

MODEL	PRODUCTS	ORDER CODE
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Powder Handpiece
(for Perio use)

T1077001

MODEL	PRODUCTS	ORDER CODE
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Nozzle
(for Perio use)

T1077012

MODEL	PRODUCTS	ORDER CODE
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CLM Bottle Set
(for Water Bottle Kit)

ZA16240001

MODEL	PRODUCTS	ORDER CODE
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Jet Nozzle
(for Perio use)

TA10770106



Manufacturer
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NSK America Corp. www.nskdental.com
1800 Global Parkway, Hoffman Estates, IL 60192, USA

Specifications are subject to change without notice.

Create it 