Varios Combi Pro2

NSK

32

reasons to buy the Varios Combi Pro2

You asked. We delivered.

The Varios Combi Pro2 is a powerful dual-function system designed for seamless oral hygiene and periodontal care.

Combining supragingival and subgingival powder therapy with precision ultrasonic scaling, the Varios Combi Pro2 helps you perform at your very best to become the oral hygiene hero.

Watch Video

ULTRASONIC SCALER

Easy-eject water bottle

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

Titanium slim scaler handpiece

Including our world-first ultrasonic scaler handpiece made from **pure titanium**. Our unique **DURAGRIP** finish provides excellent grip and stability during use, with the LED light providing great viewability.

Adjustable water volume

With our analogue dial, you have precise and intuitive control of water volume.

Each dial corresponds to the ultrasonic scaler and powder functions.

Water heating

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

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 difficult to reach or see.

Smart-display panel

Our all-in-one smart display panel shows only what you need, when you need it, for clear and focused operation.

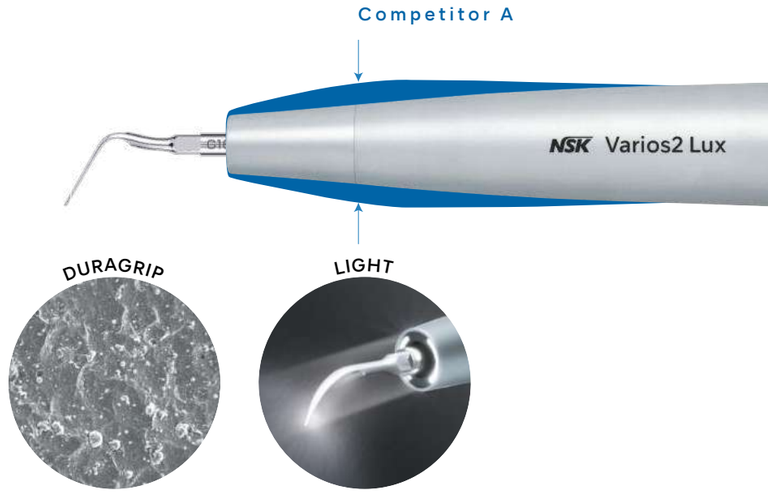
ULTRASONIC SCALER

Ultrasonic scaler

Made to last. Comfortable to use.

At NSK, we do not compromise on quality. The Varios Combi Pro2 features a world-first pure titanium ultrasonic scaler handpiece.

The ultrasonic handpiece withstands heat, chemicals, and repeated sterilisation without wearing down. Combined with NSK's proprietary **DURAGRIP** finish, it delivers reliable performance and long-lasting durability you can depend on.



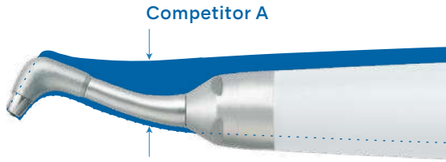
POWDER THERAPY

Powder therapy

Slim, exchangeable nozzles.

Designed for everyday clinical use to deliver smooth, efficient performance across a wide range of treatments:

- Long, slim nozzles for easy access to molars and other hard-to-reach areas.
- Ergonomically designed handpiece to reduce hand fatigue and support consistent performance across multiple patients.
- Improved access to lingual surfaces, helping reduce lip stretching and increased patient comfort.
- Replaceable nozzles to support efficient patient turnover.



Jet Nozzle for Perio Handpiece

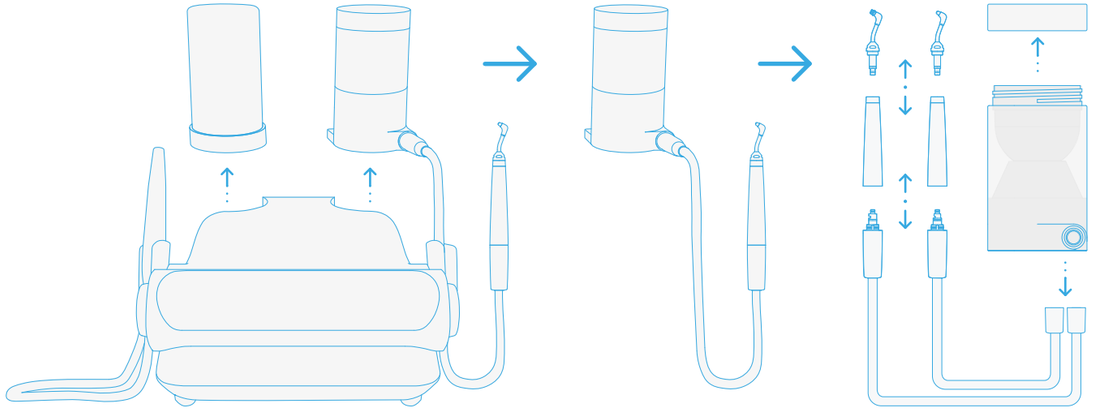
Developed from real clinical needs, the Jet Nozzle concentrates powder flow into a targeted area, improving control and precision during supragingival treatment with the perio handpiece.

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, minimise downtime, and keep appointments moving.



The main unit's interior features a design based on a smart concept: having air and water circuits only.

No routine servicing required

The Varios Combi Pro2 is designed for easy upkeep and can be maintained by clinical staff, removing the need for routine servicing. This helps lower ongoing costs, reduce downtime, and keep the practice running without interruption.

If support is ever needed, NSK's local service team is always on hand, providing added peace of mind.

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 minimise 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 water circuit inside the unit is easy. Simply use our CLM bottle filled with the chemical solution and set the unit to CLM mode. Running the CLM process decontaminates the water lines of the unit and prevents biofilm formation, helping to extend its daily usage life. As an additional built-in safety mechanism, the unit is set to disable regular use, until the chemical 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 at a temperature close to the natural oral environment, treatment feels gentler and more comfortable.

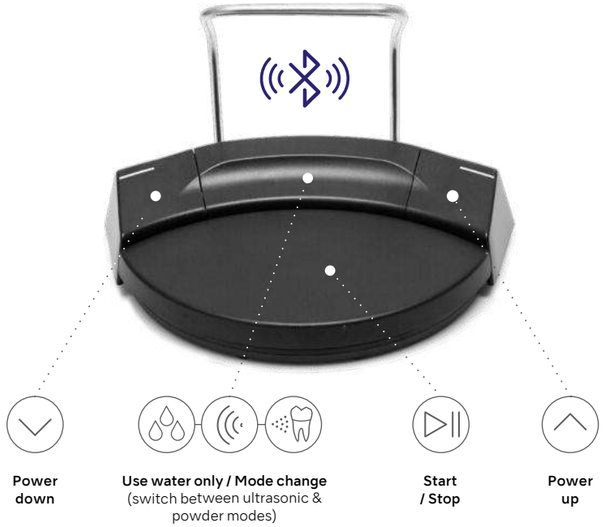
This allows clinicians to deliver care with greater comfort for a wide range of patients, including those with sensitivity.

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 clinicians to stay focused on the treatment, not the equipment.



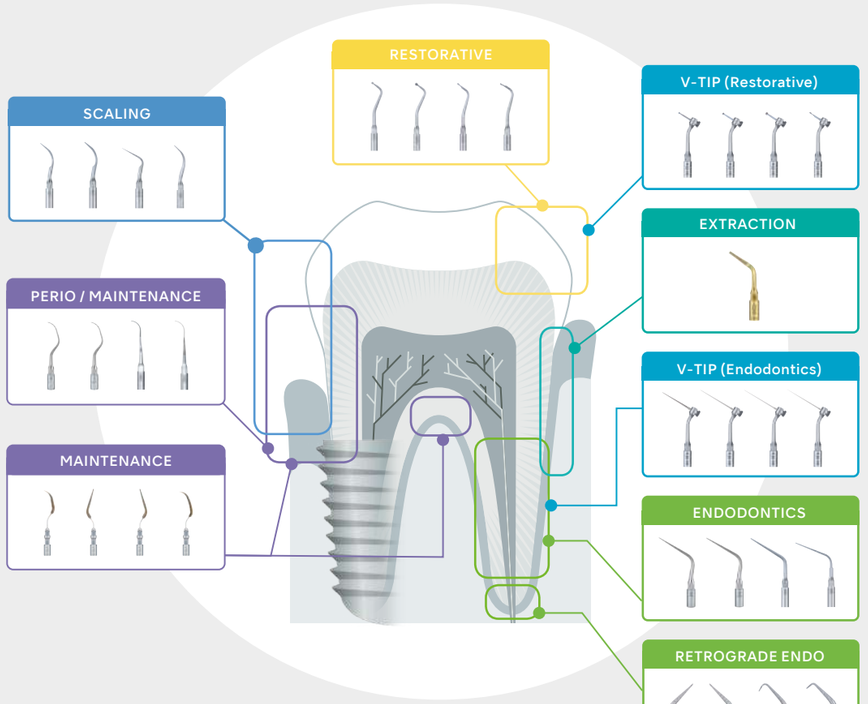
iCart for VCP2 with water bottle kit

Our specialised cart enhances flexibility by allowing the Varios Combi Pro2 to operate with an independent water supply, without reliance on fixed plumbing or operatory setup.

Clinicians can easily move between patients or rooms as needed, supporting efficient workflows even where external water access or water 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

Link: www.nsk-dental.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**

SOFT pearl

Polishing powder for supragingival use with low surface invasiveness. Suitable for use even with some prosthetic devices.

Intended use: removal of biofilm and moderate stains

Principal ingredient: Glycine

- unflavoured
- sweet taste
- water-soluble

Average particle size: **65µm**

MODEL	ORDER CODE
SOFT pearl 250g bottle x 4	**Y1500721**

Perio Mate Powder

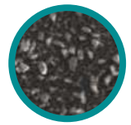
Polishing powder for gingival margin and subgingival use.

Intended use: removal of biofilm and minor staining

Principal ingredient: Glycine

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

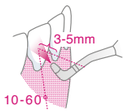
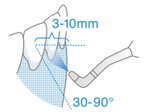
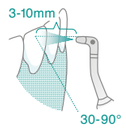
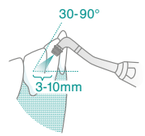
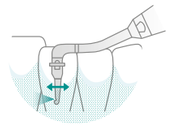
Average particle size: **25µm**



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	FOR PROPHY		Nozzle (for Prophy use)		
			Nozzle (for Prophy use)		
			Jet Nozzle (for Perio use)		
PERIO MODE	FOR PERIO		Nozzle (for Perio use)		
			Nozzle + Tip (for Perio use)		

M.I.T.

Minimally Invasive Therapy

With the Varios Combi Pro2 you can deliver NSK's Minimally Invasive Therapy (M.I.T.) - helping you, the oral hygiene hero, to be your best version.

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, daily driver dental products.

SOURCES & REFERENCE:
Herrera, David, Mariano Sanz, Moritz Kebschull, et al. 2022. "Treatment of Stage IV Periodontitis: The EFP S3 Level Clinical Practice Guideline." Journal of Clinical Periodontology 49 Suppl 24 (S24)

Varios Combi Pro2

Basic set

OPTIC	MODEL	ORDER CODE
●	**Varios Combi Pro2 Basic Set**	**Y1500739**

Contents:
- Varios Combi Pro2 Control Unit
- VA2-LUX-HP Titanium Scaler
- VA2-LUX-SC Ti (Handpiece Hose)
- Prophy-Chamber2
- Prophy-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: AC 220 - 240 V 50/60 Hz
- Drive frequency (ultrasonic): 28 - 32 kHz
- Maximum output (ultrasonic): 11 W

Optional

MODEL	ORDER CODE
Prophy Kit2	**Y1500469**

Contents:
- Prophy-Chamber2
- Prophy-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
iCart **Contents:** • Water Bottle Set Dimension: H 880 mm Weight: 7 kg		**S9090V**

MODEL	PRODUCTS	ORDER CODE
Water Bottle Kit **Contents:** • Irrigation Bottle Set • CLM Bottle Set • Purge Tool		**Y1500719**

MODEL	PRODUCTS	ORDER CODE
CLM Module Set **Contents**: • CLM Perio attachment • CLM Prophy attachment		**Y1500740**

MODEL	PRODUCTS	ORDER CODE
VA2-LUX-HP Titanium Scaler		**EA1203X050**

MODEL	PRODUCTS	ORDER CODE
Powder Handpiece (for Prophy use)		**T1074001**

MODEL	PRODUCTS	ORDER CODE
Powder Handpiece (for Perio use)		**T1077001**

MODEL	PRODUCTS	ORDER CODE
B.clean (1L bottles x 6)		**BCL600**

Spare parts

MODEL	PRODUCTS	ORDER CODE
Nozzle (for Prophy use)		**T1074012**

MODEL	PRODUCTS	ORDER CODE
Nozzle (for Perio use)		**T1077012**

MODEL	PRODUCTS	ORDER CODE
Jet Nozzle (for Perio use)		**TA10770106**

MODEL	PRODUCTS	ORDER CODE
Irrigation Bottle Set (for Water Bottle Kit)		**ZA16160001**

MODEL	PRODUCTS	ORDER CODE
CLM Bottle Set (for Water Bottle Kit)		**ZA16240001**

Washable in the thermodisinfector

Autoclavable

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Specifications are subject to change without notice.

Create it