







Air Powered Tooth Polishing System

Enhanced Prophy-Mate **neo** unites form and functionality for easier use. Excellent weight balance and a lightweight, compact powder chamber make Prophy-Mate **neo** comfortable to hold, while the original NSK handpiece connection swivels 360° even under strong air pressure. Effortless operation shortens time for treatment of plaque and stains. 60° and 80° tips are available.

Applications

- Removal of plaque and discolouration
- Cleaning
- Etching of enamel, dentine, and porcelain prior to bonding
- Preparation for pit and fissure sealant

Advantages

- Sturdy and reliable for time savings
- Simple to operate
- Easy maintenance
- Quick connect to major turbine couplings
- Selectable choice of 60° and 80° tips



Features



Ergo-Comfort Design

Lightweight, compact design and well-considered weight balance enable easy handling for minimised hand and wrist fatigue, helping to ensure thorough treatment.



Simple One-touch Connection

New Prophy-Mate **neo** is designed for one-touch attachment directly to NSK couplings and major brands' air turbine handpiece couplings.



Improved Polishing Power

With NSK original twin nozzles, greater polishing power is realised. With powerful jet, cleaning time is greatly shortened thus reduces treatment time.



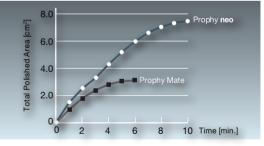
Smooth, Easy 360° Swivel

Twin joints rotate smoothly 360° for easy operability, responding flexibly to minute fingertip movements with effortless adjustment of the tip angle.



Easy Detachable Nozzles with 60° and 80° tips

Selectable 60° and 80° tips maximise the cleaning ability. 60° tip works especially well for molar area and occluding surface and 80° tip for anterior tooth.



Stable Powe

Thanks to the powerful jet of twin nozzles, Prophy-Mate **neo** embodies stable polishing power. Since the strong polishing power can be maintained, effective treatment is realised.

Prophy-Mate neo Complete System

*Connect direct to these couplings															ese couplings
	COUPLING TYPE	NSK		KaVo®	A	Sirona®		W&H°		Bien-Air®		M4	Connect	B2	Connect
G	MODEL	PMNG-PTL-P		PMNG-KV-P		PMNG-SR-P		PMNG-WH-P		PMNG-BA-P	Bien-Air® Unifix®	PMNG-M4-P	direct to the	PMNG-B2-P	direct to the
neo Gray	ORDER CODE	Y135-029		Y135-030		Y135-031		Y135-032		Y135-033		Y135-034	handpiece tubing	Y135-035	handpiece tubing
	MODEL	PMNW-PTL-P		PMNW-KV-P	10000	PMNW-SR-P		PMNW-WH-P		PMNW-BA-P		PMNW-M4-P	MIDWEST	PMNW-B2-P	BORDEN
	ORDER CODE	Y135-036	NSK PTL-CL-4HV-T	Y135-037	KaVo [®] MULTIflex LUX [®]	Y135-038	Sirona® Quick Coupling	Y135-039	W&H° Roto Quick°	Y135-040		Y135-041	(00)	Y135-042	
Complete	Custom	Includes - Dr	anh Mata ana Har	adaine a mish cos	and cooring - Class	nina basab ssin	and named a crisca	- F 1F	enchate of FLACIL	and classics of	day = Danlasanı	at acrel a basel .	Danielas appa apri	or - Wenneh for C	Danlasian Namla





Sparkling Results Every Time

FLASH pearl, a cleaning powder for Prophy-Mate, is a spherical particulate powder designed to roll smoothly over tooth surfaces and penetrate all corners for rapid cleaning. The spherical shape of the powder granules lessens the likelihood of damage to teeth and soft tissue while removing stains, plaque and calculus quickly and safely. The base of FLASH pearl is natural tasting calcium, which contributes to low maintenance of Prophy-Mate by not forming masses that block the nozzle. The powder also reduces the acidity of oral fluids and inhibits bacterial development while decreasing plaque formation. This product is ideal for cleaning the teeth of patients sensitive to sodium bicarbonate or who suffer from high blood pressure.

* Adverse reactions to this product are rare.





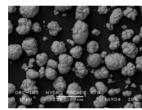
4 bottle packed in a box Comes with a measuring cup for your convenience • Each bottle contains 300g

Advantages

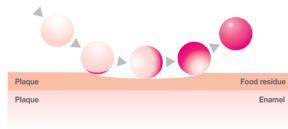
- Powerful cleaning Quick results
- Soft & Gentle Sodium-free natural taste
- Biodegradable and non-clogging
- Available for all other manufacturers' air polishing

Spherical granules remove residues from every corner

FLASH pearl granules are small and spherically shaped compared to particles of sodium bicarbonate powder. This means more contact and better access to clean all target areas effectively. A wider working angle also provides greater treatment safety.

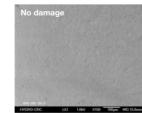


A New Effective Cleaning System!



FLASH pearl roll smoothly over tooth surfaces

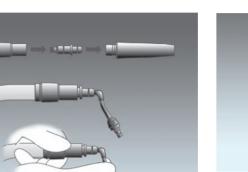
The spherical shape of FLASH pearl gives a smooth finish to tooth surfaces compared to the effects of the sharper-edged particles of sodium bicarbonate. FLASH pearl leave teeth sparkling without damaging dental enamel.



FLASH pearl avoids surface damage



Easy to Maintenance



With a blower nozzle, cleaning can be easily done and through cleaning prevents clogging. Blower nozzles for all types of couplings are available. Cleaning blush and wires are also enclosed.

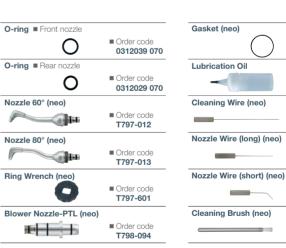
Recommended Nozzle Position



More effective cleaning can be achieved by maintaining the position of nozzle at angle between 10° and 60°, with 3-5 mm away from the tooth surface. That angle is different from that of conventional powders on the market: Rolling effect and adsorption of the spherical particles of FLASH pearl is optimized by holding the nozzle at this angle. The spray can be applied from the occluding surface to the cervical margin of the tooth.

Spare Parts





Prophy-Mate neo Specifications

■ Handpiece with 80° nozzle Length: 173.9 mm Weight: 134.9 g

■ Handpiece with 60° nozzle Length: 171.4 mm Weight: 134.8 g

NAKANISHI INC. III | NSK Europe GmbH

NSK United Kingdom Ltd | NSK Oceania Pty Ltd | NSK America-Canadian Branch |

NSK Middle East

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