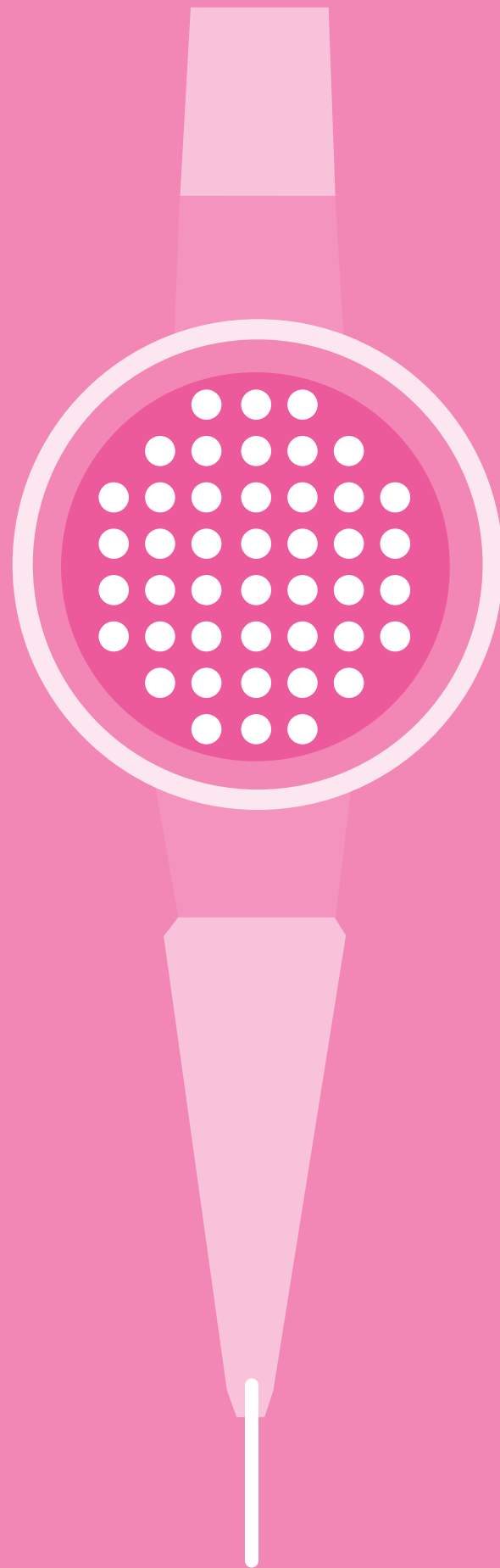


NSK



FLASH pearl

ORAL HYGIENE PRODUCT

NSK



Propphy-Mate **neo**

ORAL HYGIENE PRODUCT

For the perfect smile



Propy-Mate
neo



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

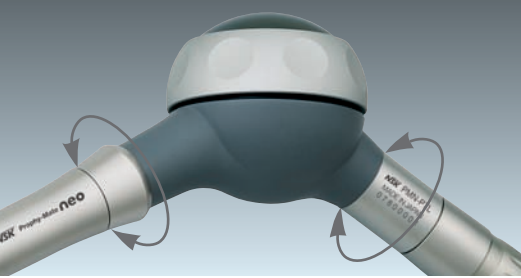
- Sturdy and reliable for time savings
- Simple to operate
- Easy maintenance
- Quick connect to major turbine couplings
- Selectable choice of 60° and 80° tips

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.



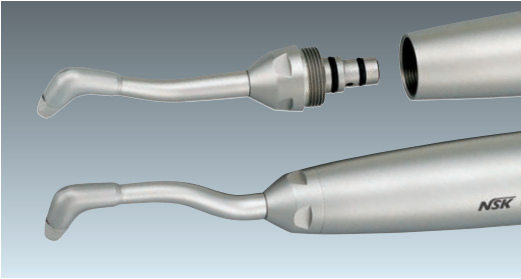
Smooth, Easy 360° Swivel

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



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.



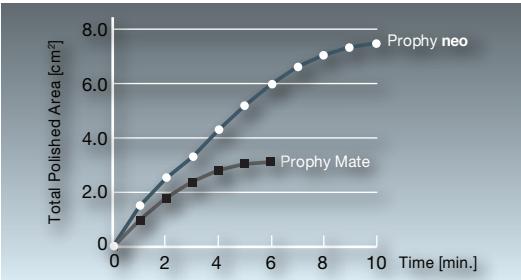
Easy Detachable Nozzles with 60° and 80° tips

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.



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.



Stable Power

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

COUPLING TYPE		NSK	KaVo®		Sirona®	W&H®		Bien-Air®	M4		B2	
G neo Gray	MODEL	PMNG-PTL-P	NSK PTL-CL-4HV-T	PMNG-KV-P	PMNG-SR-P	PMNG-VH-P	W&H® Roto Quick®	PMNG-BA-P	PMNG-MM-P	PMNG-MM-P	Connect direct to the handpiece tubing MIDWEST	PMNG-B2-P
	ORDER CODE	Y135-029		Y135-030	Y135-031	Y135-032		Y135-033				Y135-035
W neo White	MODEL	PMNW-PTL-P	NSK PTL-CL-4HV-T	PMNW-KV-P	PMNW-SR-P	PMNW-VH-P	Sirona® Quick Coupling	PMNW-BA-P	PMNW-MM-P	PMNW-MM-P	Connect direct to the handpiece tubing BORDEN	PMNW-B2-P
	ORDER CODE	Y135-036		Y135-037	Y135-038	Y135-039		Y135-040				Y135-042

Complete System Includes • Prophy-Mate neo Handpiece with 60° and 80° tips • Cleaning brush, wire, and nozzle wires • 5 pcs. x 15 g sachets of FLASH pearl cleaning powder • Replacement nozzle head • Powder case cover • Wrench for Replacing Nozzle



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.

- Stylishly packaged in a handy, original box
- Contains 100 x 15 grms sachets



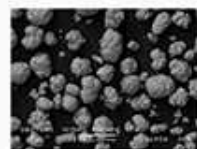
- 4 bottle packed in a box
- Comes with a measuring cup for your convenience
- Each bottle contains 300g

Advantages

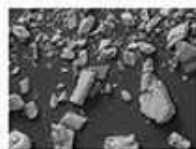
- Powerful cleaning • Quick results
- Soft & Gentle • Sodium-free natural taste
- Biodegradable and non-clogging
- Available for all other manufacturers' air polishing systems

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.



Calcium



Conventional Sodium Bi-Carbonate powder

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.

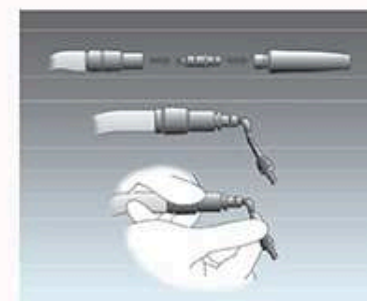


FLASH pearl avoids surface damage



Conventional Bi-Carbonate is aggressive

Easy to Maintenance



With a blower nozzle, clearing can be easily done and through cleaning prevents clogging. Blower nozzles for all types of couplings are available. Clearing 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

PMN-HP • Handpiece with 60° nozzle Order code: T797-010	O-ring • Front nozzle Order code: 0312009 070	Gasket (neo) Order code: T796-135
Powder Case Cover (neo) Order code: T796-133	O-ring • Rear nozzle Order code: 0312029 070	Lubrication Oil Order code: 2016-112
FLASH pearl • 100 packages per box Order code: Y900-693	Nozzle 60° (neo) Order code: T797-012	Cleaning Wire (neo) Order code: T796-090
FLASH pearl (Bottle) • Contains 300 grms x4 Order code: Y900-698	Nozzle 80° (neo) Order code: T797-013	Nozzle Wire (long) (neo) Order code: T796-095
PTL O-ring Set • Pack of 6 Order code: Y900-500	Ring Wrench (neo) Order code: T797-601	Nozzle Wire (short) (neo) Order code: T796-091
PTL O-ring Set • Pack of 3 Order code: Y900-054	Blower Nozzle-PTL (neo) Order code: T796-094	Cleaning Brush (neo) Order code: T796-092

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
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