

## **iCare**

Automated handpiece lubrication unit



## Implantology and Oral Surgery

# **New VarioSurg 4**



Minimally invasive ultrasonic bone surgery system Plus option to connect to Surgic Pro2 with one foot control.

## Perio and Oral Hygiene



### Restorative



# **Restorative - Turbines**

# Ti-Max Z HIGH PERFORMANCE TURBINES



4 years for iClave users



2 + 1 FREE\* + 1 FREE Z micro



NEW

ULTIMATE POWER for quicker preps and cutting Zirconia

• Lightweight titanium body with Duragrip coating to reduce hand fatigue







**ULTIMATE Power 30-44w\*\*** 

Std head: Ø 12.1 x 12.7 mm

MODEL Z990L CODE PA23730001 RRP €1,349

Also available in fittings for KaVo®, Dentsply Sirona®, W&H®, Bien-Air®

\*\*At 3 - 4.2 bar



Optic

Power 28-41w\*\* Mini head: Ø 10.6 x 10.8 mm

MODEL 78901 CODE PA23720001 RRP €1,349

Also available in fittings for KaVo®, Dentsply Sirona®, W&H®, Bien-Air®



Optic

Power 20w

Micro head: Ø 9 x 10.8 mm

MODEL Z micro (ultra-mini head) CODE PA23570001 RRP €1,349

for regular or short shank burs

Scan/Click For full info on

NON-OPTIC 1 + 1 FREE\*



S-Max M



3 years for iClave users



OPTIC 3 + 1 FREE + 1 FREE Pico\*



• Stainless steel • Enhanced power • 4 hole spray • DIY cartridge change • Clean head system



- Optic
- Power 26w Std head: Ø 12.1 x 13.3 mm

MODEL M900L CODE P1254001 RRP €822

Also available in fittings for KaVo®, Dentsply Sirona W&H®, Bien-Air®



- Optic
- Power 23w Mini head: Ø 10.6x12.4mm

MODEL M800L CODE P1253001 RRP €822

Also available in fittings for KaVo®



- Optic
- Power 9w Ultra-mini head:
- Ø 8.6 x 9mm MODEL Pico

CODE P1140001 RRP €1,194

Also available in fittings for KaVo®, Dentsply Sirona®, W&H®, Bien-Air®

Used only with short shank burs



- Non-Optic
- Power 26w / 23w Std and mini heads

MODEL M900 CODE P1256001 RRP €767

MODEL M800 CODE P1255001 RRP €767

# Pana-Max2



2 years for iClave users



# PANA SPRAY Plus

1 + 1 FREE\*



- Non-Optic turbine with single hole spray Clean head system
- Save time/money with DIY cartridge change 12 month warranty



- Non-Optic • Head:
- Ø 11.2 x 13.4 mm **Coupling connection**
- MODEL Pana-Max2 PTI CODE P1211001 RRP €524

for NSK PTL coupling CODE P1212001 RRP €524

for KaVo® MULTIflex® coupling



- Non-Optic
- Head:
- Ø 11.2 x 13.4 mm Direct connection

MODEL Pana-Max 2 M4 CODE P1154001 RRP €452 For Midwest M4 hose

MODEL Pana-Max2B2 CODE P1155001 RRP €452 for Borden hose



Specially formulated handpiece and air motor lubricant.

MODEL PANA SPRAY Plus CODE Z182100 RRP €37.40

# **Restorative - Contra Angles**

# Ti-Max Z





### 2 + 1 FREE + 1 FREE Z micro\*

- Lightweight external titanium body Optic with internal water Small head/narrow neck
- Unique spray switch on Z95L, Z45L, Z25L



- Optic
- 1:5 Increasing+Spray switch
- Head size ø8.9 x 13.4mm

CODE C1034001-SW RRP €1,756



- Optic
- 1:5 Increasing
  - 10% shorter & lighter than 795I
- Head size Ø8.9 x 13.4mm MODEL nano95LS CODE C1099001 RRP €1,713



- Optic
- 1:4.2 Increasing+Spray switch
- 45° head
- Head size ø9.6 x 14.5mm
- · Ideal for minor oral surgery too
- For regular or extra long (25mm) FG burs MODEL Z45L CODE C1064001 RRP €1,756



3 years for iClave users

Optic 1:1 Direct Drive +Spray switch

MODEL Z25L CODE C1038001-SW RRP €1,426



For a full range of NSK Contra-ai

# S-Max M





• Stainless steel • All with internal water • Choice of optic & non-optic



- Optic
- 1:5 Increasing Head size 10 x H.14.6mm MODEL M95L CODE C1023001 RRP €1,161
- Non-Optic
- 1:5 Increasing Head size 10 x H.14.6mm

MODEL M95 CODE C1026001 RRP €941



### Optic

1:1 Direct Drive

MODEL M25L CODE C1024001 RRP €941



• 1:1 Direct Drive

MODEL M25 CODE C1027001 RRP €618



### Optic 4:1 Reducing

MODEL M15L CODE C1025001 RRP €1,100



• 4:1 Reducing

MODEL M15 CODE C1028001 RRP €734



## Non-Optic

• 1:1 Straight MODEL M65

CODE H1008001 RRP €590

# **FXm**





2 years for iClave users



# FX

3 FOR €208, 10 FOR €607\*

New modern version of the classic NAC-EC



- Non-Optic Straight • 1:1 Direct Drive
- · Push button chuck
- No internal water

MODEL FX65m CODE H1014001 RRP €264



- Non-Optic Contra-angle
- 1:1 Direct Drive Push button chuck
- No internal water

MODEL FX25m CODE C1052001 RRP €291



- Non-Optic Prophy Contra-angle
- 4:1 speed reducing Max speed 1,000 rpm
- Brushes/Cups:
- Screw in

MODEL FX57m CODE C1054001 RRP €327



- Non-Optic Contra-angle
- 1:1 Direct Drive
- Latch-type chuck No internal water

MODEL FX22 CODE C1129001 RRP €171

**NEW** 

Scan/Click For a full range of NSK Contra-angles



<sup>\*</sup>Terms and conditions apply. Offers only available through participating dealers.

# Restorative - Electric

# NLZ E NEW

## PORTABLE MICROMOTOR

Including reciprocating and rotary Endo features

NEW compact portable electric micromotor, for general & endodontic applications with contra angles (ie speed increasing/red band, 1:1 direct drive/blue band or speed reducing/green band).

- Lighter motor with enhanced power/torque
- Ideal for general (restorative, prophy etc) and endo applications (rotary & reciprocating\* modes)
- Enhanced patient safety function indicates when the handpiece needs repair to minimise it overheating
- Versatile installation options portable or semi built-in
- \*The 'Reciprocating Endo Mode' can be operated only with the NLZ Endo Contra-angle and WAVE ONE\* file.

The NLZ requires access to a plug socket, and the use of an existing Midwest hose from the cart to gain access to coolant water/air and the existing foot control.

### FREE Ti-Max Z95L & NLZ Endo worth €2,155



# NLX

## RETRO FITTED MICROMOTORS

Electric micromotors are the driving force behind speed increasing handpieces and can be fully integrated into the delivery system of most new and existing dental chairs. They can be retro fitted by an engineer or come as an option when buying new chairs. Controlling the specific speed and torque of micromotors within existing platforms is made easy thanks to built-in control pads.

Speed increasing contra-angles not only do everything a turbine does using the same FG burs, they provide a constant torque from the micromotor that does not decrease with resistance and higher load with no loss of power as they come in contact with the tooth.





To discuss the offers & options contact NSK:

OFFER 1

BUY3×



AND GET OPTION A FREE



**OFFER 2** 

BUY4×



AND GET OPTION B FREE



OFFER 3

**BUY BUILT-IN OPTION A or B** AND GET

FREE Ti-Max Z95L SPEED INCREASING CONTRA-ANGLE (1:5)



**OPTION A** 

NLX nano micromotor & BUILT-IN KIT \* (including MultiPad) RRP €2,453

**OPTION B** 

NLX plus micromotor (includes Rotary Endo functions) & BUILT-IN KIT \*

(including MultiPad) RRP €3,174

OPTION C

Varios170 Lux ULTRASONIC HANDPIECE (tip options for scaling, perio, endo & restorative procedures)

+ BUILT-IN KIT \* (including MultiPad) RRP €1,677 (Y1004145)

OPTION D

Option A + C RRP €4,093

OPTION E

Option B + C RRP €4,587

\*Excludes install. Through participating dealers only.

# **Endodontics**

# **Endo-Mate TC2**



# **Varios Tips**

## **ULTRASONIC TIPS FOR ENDO**

Designed to aid agitation and irrigation. Compatible with stand alone Varios 970 / Varios Combi Pro, Varios 170 (built-in).



- E5 & E6 for lateral condensation
- $\bullet \;\; \text{E4D (diamond coated) for cleaning/smoothing or widening canals}$
- E7 / E8 for removing filling material from the canal
- E15D (diamond coated) for locating root canals & decalcification

MODEL Varios Endo tip kit (tip stand + 6 tips above) CODE Z221086/6

#### OFFER€286

Equivalent of 3+3 free tips + free tip stand

Additional tips RRP €94.60 **Buy 1 get 1 free** (diamond tips €96.80 Buy 1 get 1 free).

## **Endo-Mate DT2**

CORDED ENDO MOTOR/HANDPIECE

• Use with rotary files

MODEL Endo-Mate DT2 CODE Y1004230 RRP €1,779





## iPex II

APEX LOCATOR



**OFFER** 

BUY Endo-Mate DT2 AND GET iPex II FREE WORTH €1,117\*

# Implantology & oral surgery

# **Surgic Pro and Surgic Pro2**

## MICROMOTORS FOR IMPLANTS / ORAL SURGERY





MODEL Surgic Pro (optic) CODE Y1003586 RRP €6,604

MODEL Surgic Pro (non-optic) CODE Y1003587 RRP €4,930

Including the new stylish Surgic Pro2 with a cordless foot control, offering wireless connectivity to VarioSurg4 and Osseo 100+.

Complete Kits contain:

- Control unit
- Motor/Cord
- 20:1 Implant contra angle
- Foot control
- 2 year warranty



MODEL Surgic Pro2 (optic) CODE Y1004195 RRP €6,604

MODEL Surgic Pro2 (non-optic) CODE Y1004196 RRP €4.930

**FREE** 





OR 2 ×



20:1 implant

## ADDITIONAL MOTOR/CORD



For Surgic Pro

MODEL SGL70M (optic) CODE E1023001 RRP €2 933

MODEL SG70M (non-optic) CODE E1025001 RRP €2.039

For more about

Surgic Pro



· For Surgic Pro2

MODEL SGL80M (optic) CODE Y1004211 RRP €2.933

MODEL SG80M (non-optic) CODE Y1004212 RRP €2.039

### FREE 20:1 IMPLANT CONTRA-ANGLE OR SURGICAL STRAIGHT

WHEN YOU BUY AN ADDITIONAL MOTOR/CORD



## SURGICAL STRAIGHTS 1:1

### 1 + 1 FREE\*



- Used with standard HP burs
- 2 year warranty

(3yrs for iClave users)

### Optic

MODEL Ti-Max X-SG65L CODE H1009001 RRP €1,026

### Non-Optic

MODEL Ti-Max X-SG65 CODE H1038001 RRP €702

## IMPI ANT **CONTRA-ANGLES 20:1**

### 1 + 1 FREE\*



- Max speed: 2,000min<sup>-1</sup>
- 2 year warranty (3yrs for iClave users)
- Optic

MODEL Ti-Max X-SG20L CODE C1003001 RRP €1,402

Non-Optic

MODEL S-Max SG20 CODE C1010001 RRP €1.183

## ZYGOMATIC CONTRA-ANGLE

### 1 + 1 FREE\*

- 20:1 Reduction
- Twist chuck
- 12 Month warranty (2yrs for iClave users)

Handpiece for Zygomatic & Pterygoid implants. Its unique angulated shape offers optimal access and visibility.

N. d. at

• Non-Optic

MODEL SGX-E20R CODE HA1200001 RRP €1,728

\*Terms and conditions apply. Offers only available through participating dealers.

# Implantology & oral surgery

# VarioSurg 4

# **ULTRASONIC BONE SURGERY SYSTEM**

# **NEW**

### FREE 12 EXTRA TIPS OR AN OSSEO 100+

With its stylish design and wireless foot control, VarioSurg 4 builds on the reliability and control of previous models to deliver a modern ultrasonic bone surgery system, with Piezo technology to minimise damage to surrounding tissue and bone.

#### Contains

- Slimline lightweight LED handpiece
- · Stylishly designed control box
- Wireless foot control\*\*
- Tip Stand with 6 tips SG11, SG6D and SG7D for sinus lifts. H-SG1 for cutting bone with SG3 and SG5 for scraping.





Scan/Click Extensive range of tips



Scan/Click For the core range of tips CODES Y1500706 Full Kit (including cordless foot control) Y1500712 (without foot control) Y1500712 + Z1102003 (+ corded foot control) RRP All €8,894 each

## VarioSurg tips 1 + 1 FREE\*



### IRRIGATION TUBING

• Used with Surgic Pro / Pro2 / XT and VarioSurg 3 / 4



Irrigation tubing x5 (disposable) CODE Y900079 RRP €68.70





## LINK OPTIONS

Already have a Surgic Pro2? Link it to a VarioSurg 4 and control both with 1 foot control\*\*

### VarioSurg 4 (WITHOUT FOOT CONTROL - Y1500712)



50% OFF FOR Surgic Pro2 USERS



Link Stand for VarioSurg 4 / Surgic Pro2 MODEL Link Stand3



### iCart Duo

OR

iCart MODEL iCart Duo CODE S9090 RRP €1,167 (cart only)



Scan/Click Watch VarioSurg 4 and Surgic Pro2 link together



# Implantology & oral surgery

# Osseo 100+

OSSEOINTEGRATION MONITORING DEVICE

Osseo 100+ measures implant stability and osseointegration to enhance decisions about when to load the implant. This is invaluable when using protocols with shorter treatment times and treating higher risk patients.

The simple steps to measures the ISQ value allow the implant loading period to be planned in advance.

MODEL Osseo 100+ CODE Y1004176 RRP €2,985 €2,090





The Osseo device allows us to easily measure implant stability by assessing the increasing ISQ readings during the healing period. We use it routinely on sinus graft cases, when we place simultaneously, and also in cases with low stability at placement.

The Campbell Clinic, Nottingham

# **Mobile dentistry**

# **VIVA** ace

# MOBIL F DENTISTRY SYSTEM

- Ideal as a surgery back up or to visit shielded patients
- Lightweight micromotor with additional endo functions
- Multipurpose ultrasonic handpiece



Width 462 mm, Height 284 mm, Depth 292 mm



# **iProphy**



The complete kit comes with a 4.1 reduction head for screw-in prophy cups/ brushes. Alternatively a PR-F head (optional extra) can be used that connects to disposable Prophy heads.



MODEL iProphy Complete Kit CODE Y1500015 RRP €1,258

PACKAGE OFFER with Prophy-Mate neo **€1,500** €2,496 SAVE €996

# Perio & oral hygiene



# **Prophy-Mate neo**

### SUPRAGINGIVAL POWDER THERAPY

- Compact, lightweight & portable
- Includes 60° and 80° nozzles
- 360° rotation
- Includes 6 sachets of FLASH pearl® powder

CODE Y135029 for NSK PTL coupling CODE Y135030 for KaVo\* MULTiflex\* LUX coupling
CODE Y135031 for Sirona\* quick coupling
CODE Y135032 for W&H\* Roto Quick\* coupling CODE Y135033 for Bien-Air® Unifix® coupling





### FREE SECOND HANDPIECE WORTH €472'

#### Prophy-Mate neo nozzles

CODE T797012 60° nozzle

CODE T797013 80° nozzle RRP €131.40

### **FLASH** pearl



Calcium carbonate (54µm) based powder for stain removal



4 x 300 g bottles CODE Y900698 RRP €151.80

100 x 15 g sachets CODE Y900693 RRP €208

### **SOFT** pearl

## **NEW**



 Glycine based powder (65μm), ideal for moderate staining. Water soluble, making clean up easier.

CODE Y1500721 RRP €154.20

1 + 1 FREE'

**BUY** ANY 2 PACKS OF FLASH OR SOFT pearl GET A

+ FREE\*



COMBO OFFER Prophy-Mate neo + Perio-Mate €2,072\* €2,648

SAVE €576

# Perio-Mate

SUBGINGIVAL POWDER THERAPY / BIOFILM REMOVAL

- Subgingival version of ProphyMate
- Eradicates biofilm in just 20 seconds
- Powder flow adjuster for delicate pockets
- Includes flexible plastic nozzle tips for deeper pockets
- Packed in a handy case with 160g powder
- Also used supragingivally on moderate staining and around composite restorations/orthodontic brackets







for Sirona® quick coupling for W&H® Roto Quick® coupling

for Bien-Air® Unifix® coupling

CODE Y1002655 for KaVo® MULTIflex® LUX coupling





CODE Y1002658

CODE Y1002656 CODE Y1002657



FREE SECOND HANDPIECE WORTH €476

**POWDER THERAPY PATIENT LITERATURE** 



• Glycine based powder (25µm) • 2x 160 g bottles

Perio Mate Powder

CODE Y900938 RRP €105.90



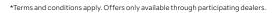
 Pack of 40 Perio Mate Nozzle Tips CODE Y1002741











# Perio & oral hygiene

# Varios Combi Pro iPiezo engine®

# TWO ORAL CARE SYSTEMS IN ONE!

Combines ultrasonic treatments and powder therapy in one unit. Comes with a detachable Prophy chamber.

Detachable Perio chamber available as an optional extra.





Portable cart for Varios Combi Pro

MODEL iCart Prophy CODE S9095 RRP €1.167

Scan/Click



FREE Perio Set WORTH €1,342

Note: Connection to external 6mm air & water line sockets are needed to run this unit.

# Varios 970 iPiezo engine®

## **ULTRASONIC SCALER**

Ultrasonic scalers not only offer patients a more comfortable experience as less water is needed, but offer the user a wide range of 70 tips, not only for scaling/perio/implant maintenance, but for endo, extractions, restorative & MI applications.

Units come with:

- 1 handpiece
- G4, G8 & G16 tips
- 3 tip wrenches • sterilisation case
- Optic

MODEL Varios 970 LUX CODE Y1004161 RRP €3,189

• Non-Optic

MODEL Varios 970 CODE Y1004160 RRP €2,744





2 ×



### **OFFER**

**FREE** 

2 ×



Varios2 handpiece



Optic

MODEL VA2-LUX-HP CODE E351050 RRP €609



Varios2 handpiece

• Non-Optic

MODEL VA2-HP CODE E350050 RRP €333

1 + 1 FREE\*

1 + 1 FREE'

SCALER TIPS 1 + 1 FREE'











# Perio & oral hygiene

# **Scaler Tips**

1 + 1 FREE\*

# TIPS FOR VARIOS **ULTRASONIC SCALER**

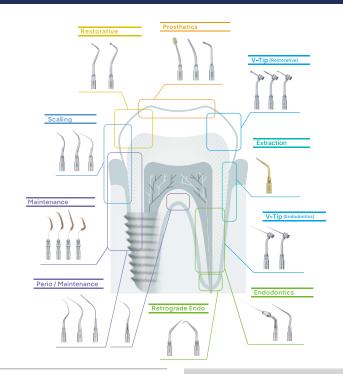


Scan/Click Full range of tips

## TIPS FOR AIR SCALERS



Scan/Click Tips for Air Scaler



## **AIR SCALERS**



Direct connection air scaler

- Oscillation frequency 5,600-5,850Hz
- Kit includes 3 scaler tips

MODEL AS2000 CODE T698001 (Midwest M4 hose) CODE T697001 (Borden B2/B3 hose) RRP €564 each



- Optic air scaler with coupling connection
- Oscillation frequency 6,200-5,850Hz Scratch resistant with titanium body
- Kit includes 3 scaler tips

MODEL Ti-Max S970L CODE T1005001\*\*

\*\*also available in KaVo® fitting T1013001 and Sirona® fitting T1015001

AND DELINE



**FACEBOOK** 

IKIGAI

**ORAL HYGIENE COMMUNITY** 

For all the latest in Perio &







**FREE FX22** 



FREE 2 × FX22

## PROPHY CONTRA-ANGLES

### 1 + 1 FREE\*





- Max speed 1,000 rpm
- Brushes/Cups: Screw in

MODEL FX57m CODE C1054001 RRP €327

- Max speed 40,000 rpm
- Brushes/Cups:
   Disposable Prophy heads

MODEL FX65m CODE H1014001 RRP €264

# 3 FOR €208, 10 FOR €607\*



AR-EC(k)



AR-EC(s)



Max speed 5,000 rpmBrushes/Cups:

Snap on cups MODEL AR-EC(k) CODE Y110165 RRP €175

Max speed 5,000 rpm

• Brushes/Cups: Screw in MODEL AR-EC(s) CODE Y110164 RRP €172

### NEW

- · New modern version of the classic NAC-EC Max speed 30,000 rpm
- · Brushes/Cups Latch grip chuck

MODEL FX22 CODE C1129001 RRP €171

<sup>\*</sup>Terms and conditions apply. Offers only available through participating dealers.

# **iCare**

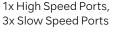
# AUTOMATED HANDPIECE **LUBRICATION UNIT**

- Pre-dosed lubrication based on handpiece type (high speed or slow speed)
- Thorough cleaning and lubrication with simple operation
- Chuck cleaning function ensures that the chuck is thoroughly cleaned and lubricated
- Purging select mode ensures complete removal of excess oil
- Integrated 1.2 litre oil tank
- Width 280 mm, Height 350 mm, Depth 240 mm
- Weight 6.5 kg



2x High Speed Ports, 2x Slow Speed Ports

MODEL C2 CODE Y1002787 RRP €2,898



MODEL C3 CODE Y1002788 RRP €2,971



Compressed air connection required 5-6 bar. 6mm air line required, ideally with a shut off valve

€2,200 OF FREE NSK HANDPIECES







OR **HALF PRICE €1,449** 

# **PANA-SPRAY Plus**

# HANDPIFCE & AIR MOTOR LUBRICANT

PANA SPRAY Plus is a specially formulated, highly effective general handpiece and air motor lubricant. Frequent application of PANA SPRAY Plus will assure handpiece and air motor performance and durability. Apply PANA SPRAY Plus every time before autoclaving any handpiece.

MODEL Pana-Spray Plus 500 ml CODE Z182100 RRP €37.40

1 + 1 FREE\*

# PANA-SPRAY Plus NOZZLES

MODEL Phatelus Spray Nozzle CODE P183090 RRP €13.10

• For High speed attachments and air motors which attach to Phatelus and Mach Couplings

MODEL KV Nozzle CODE Z090051 RRP €13.10

• For KaVo® MULTIflex® LUX

MODEL SR Nozzle CODE 7090052 RRP €13.10

• For Sirona® Quick Coupling



MODEL WH Nozzle CODE 7090054 RRP €13.10

• For W&H® Roto Quick



MODEL BA Nozzle CODE Z090053 RRP €13.10

• For Bien-Air® Unifix®



• For NSK QD High Speed coupling connection



• For E-Type attachments

MODEL F-Type Spray Nozzle CODE Z256090 RRP €12.50

• For ENDO-MATE & iSD900 heads

MODEL Tip Nozzle CODE Z020201 RRP €8.90



 For Air Motors, Direct Connection turbines & oiling into the chuck (where the bur goes)

MODEL O-ring for E-type nozzle CODE 0312080100 RRP €4.30

CONTACT NSK

Stephanie Gilliland sgilliland@nsk-uk.com +44 7435 840097

SPRAY

Plus









www.mynsk.ie