

Latest Sales Promotions

Issue 1 | January - March 2019

All your small equipment needs







- High and Low Speed Handpieces
 Ultrasonic Scaling Units
 - Air Polishers Motors Curing Lights And more!

New for 2019!









- Now offering the full W&H range From page 2
 - DTE Ultrasonic Scaling Units See page 11

Order online to get 2% discount off all products - Use the code mcdental2019





















Outstanding performance, excellent value, proven quality and reliability. Synea Fusion offers uncompromising user comfort, effective grip and optimum service life.

Synea Fusion - Highspeed

- Exceptional field of illumination with LED +
- Efficient cooling with 4 port spray
- · Choice of head size Midi or mini
- 2 Year warranty







Synea Fusion - Slowspeed

- Best view due to small head-sizes
- Uncompromising user comfort & effective grip
- Used for a wide range of indications
- 2 Year warranty







Experience maximum efficiency during use combined with maximum safety: for you and your patients with Alegra turbine, straight and contra-angle handpieces.

Alegra - Highspeed

- Powerful and reliable performance
- Triple spray for precision cooling
- · Choice of head size Mini or standard
- 1 Year warranty





Alegra - Slowspeed

- Ergonomically designed for comfort
- Robust and durable
- Small head allows for an optimal view
- 1 Year warranty





Proxeo

- Integrated spray
- Stepless power regulation
- Various connections available
- Improves user and patient comfort whilst delivering excellent results







Surgical Handpieces

- · Specially designed for oral and maxillofacial surgery and implantology
- Fatigue-free working thanks to optimal ergonomics
- Wide range for all surgical application







The Assistina TWIN is ergonomically designed to work effectively and efficiently making it even quicker and easier to maintain your handpieces.



Assistina Twin

- A fast cycle time of just 10 seconds
- Non-stop loading through two process chambers
- Improved working life of your handpieces
- A flexible range of handpiece adaptors



The W&H piezo scaler with the W&H tips offers you perfect support in the removal of supragingival calculus, plaque and subgingival concretions.

Pyon 2

- Reflects the patient's tooth colour exactly
- · Inclusive water filter
- Ergonomic design
- Comprehensive range of tips



Tigon

- Unbelievably smooth and quiet to use
- Handpiece with 5 ring LED for optimum illumination of the treatment site and excellent shadow free visibility





The Implantmed allows you to build the unit that suits your requirements whilst ensuring safety, simplicity and flexibility.

Implantmed

- Intuitive user interface
- Secure torque control & measurable implant stability
- Ultra-short, powerful electric motor
- Wireless foot control







The FX Series has been updated but NSK's simple design, functional relability, durability and cost effective pricing still remain in this modernisation of their foundation range.

FX57M

- 4:1 reduction
- Speed: Up to 5,000 rpm
- For screw in cups & brushes
- NSK Paste Defense System





FX25M

- 1:1 direct drive
- Speed: Up to 40,000 rpm
- Push button Chuck
- NSK Clean Head System





FX65M

- 1:1 direct drive
- For hp burs (Ø2.35)
- Speed: Up to 40,000 rpm
- NSK Clean Head System





Buy one get one free

Buy one get one free

Pana-Max 2

- 20W
- Ceramic bearings
- Border 2-hole or Midwest 4-hole
- 12 Months warranty





Buy three get one free

S-Max M600

- 20W
- 4-hole spray
- Non-optic availble for NSK, KaVo & W&H
- 2 Year warranty





S-Max M series air turbines feature unrivalled cutting performance, a slim ergonomically designed body and excellent visibility. It has been developed to realise what dentists need in their practice.

M251

- 1:1 direct drive
- Speed: Up to 40,000 rpm
- NSK Quattro Water Spray
- Two year warranty







M15I

- 4:1 reduction
- Speed: Up to 10,000 rpm
- NSK Quattro Water Spray
- Two year warranty







M951

- 1:5 increasing
- Speed: Up to 200,000 rpm
- NSK Quattro Water Spray
- Two year warranty







Buy three get one free

The 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.



iCare

- Thorough cleaning & lubrication with simple operation
- Chuck cleaning function
- Purging select mode to ensure removal of excess oil





M40 XS Motor

- Made shorter and lighter for perfect balance
- Ergonomic shape
- Speed: Up to 40,000 rpm







Two systems in one - NSK has successfully combined ultrasonic treatment and air polishing into a single professional treatment unit that streamlines procedures and saves time and space.





SMARTmatic straight and contra-angle handpieces combine amazing performance, reliability, versatility and efficiency.

SMARTmatic S10

- 1:1 transmission
- Speed: Up to 40,000 rpm
- Primary indication: Restorative
- 12 Months warranty





SMARTmatic S20

- 1:1 transmission
- Speed: Up to 40,000 rpm
- Primary indication: Restorative
- 12 Months warranty





SMARTmatic S53

- 8:1 transmission with special rotation
- Speed: Up to 20,000 rpm
- Primary indication: Prophy & Endo
- 12 Months warranty





KaVo EXPERTmatic dental handpieces – Experience fast and precise working, best reliability and perfect light. The EXPERT Series all feature quality stainless steel construction and advanced hygienic solutions.

EXPERTmatic E20C & E20L

- 1:1 transmission
- Internal air/water coolant
- 1-hole spray
- 25,000 lux (E20L only)







EXPERTmatic E25C & E25L

- Speed increasing, 1:5 transmission
- Smaller head, snap-on facility
- 3-hole spray
- 25,000 lux (E25L only)







KaVo's air-driven handpieces offer a wide variety of options for the best clinical outcomes for virtually any procedure. KaVo turbines are individually balanced and electronically tested to meet the highest concentricity requirements.

SMARTtorque S619

- 16W
- 4-hole spray
- Low noise: Up to 65dB(A)
- 12 Months warranty





EXPERTtorque E680

- 18W
- 4-hole spray
- Low noise: Up to 62 dB(A)
- 18 Months Warranty





MASTERtorque M9000

- 23W
- 4-hole spray
- Low noise: Up to 57 dB(A)
- 2 Years warranty





All are available with a KaVo Multiflex® connection

The wide range of options offered by the SONICflex range will soon make it one of your most-used instruments. Choose the right tip for your needs from the wide range of options.

SONICflex 2000N

- For a range of applications
- Includes tip & wrench
- KaVo Multiflex® connection
- 12 Months warranty





SONICflex 2003L

- For a wide range of applications
- Easy and fast tip change
- KaVo Multiflex® connection
- 12 Months warranty



SONICflex 2008L

- For a wide range of applications
- Three different performance levels
- KaVo Multiflex® connection
- 12 Months warranty





The new PROPHYflex 4 is an all-in-one miracle device in your hands. Whether you're working in the supragingival or subgingival region, it's suitable for all teeth, all patients and almost all indications.

Prophy Box PROPHYflex 4

- Perfect ergonomics & balance
- Focused & precise powder stream
- Adjustable cleaning performance
- Available in Flamingo pink, Wave Blue & Lime green



PROPHYflex 4 Perio Kit

- 2 x powder container
- 1 x cover for powder container subgingival
- 3 x PROPHYflex perio tip
- 1 x adapter perio
- 1 x 20g PROPHYflex perio powder
- 1 x cleaning drill
- 1 x key





The QUATTROcare Plus handpiece maintenance system is designed to clean, lubricate and purge your instruments with the simple push of a button. Maintenance with the QUATTROcare plus system means less wear, less repairs, less staff down time, smoother operation and increased longevity of your handpiece.

OUATTROcare Plus 2124A

- Up to 4 handpieces or air motors in the same cycle
- Flexible programming
- Reduces mishandling or insufficient care and maintenance
- Used for virtually all manufacturers handpieces and air motors



Includes FREE E680L or E25L handpiece





Bien Air's classic CA 1:1 and CA 1:5 handpieces are forever evolving; their dominating productivity and remarkable durability make them the most popular models in the line-up.

PM 1:1

- Quiet operation
- Exceptional precision
- Internal irrigation
- 2 Year warranty





CA 1:1L

- Speed: Up to 40,000 rpm
- 2 x 3 separate air/water sprays
- Multi-strand optics
- 2 Year warranty



CA 1:5L

- Speed: Up to 200,000 rpm
- 2 x 3 separate air/water sprays
- Multi-strand optics
- 2 Year warranty





The Blackpearl Eco lets you push the limits of your objectives with more potential and ability than any highspeed handpiece in its class.

Black Pearl Eco

- Power: 13W
- 1 x air and water supply
- 3-hole or 4-hole connection
- 12 Month warranty





Bora L/LK

- Power: 17W
- 3 x air and water sprays
- Bien Air Unifix® or KaVo Multiflex® connection available
- 2 Year warranty





Quickly and easily upgrade most dental units to include Bien Air Electric Micromotor, with Optima MCX LED. This ingenious system lets you experience the benefits of brushless micromotor technology on any unit and at the most affordable price.

Optima

- No installation required
- Foward/reverse operation
- Smart Logic[™] control for adjustable speed
- · LED light for optimal illumination







Available in the following colours:



60 years of know-how and passion is the secret that leads Bien Air Dental today to offer exceptionally reliable products. Discover all their expertise and attention to detail in the new Tornado X turbine.

Tornado X

- Power: 18W
- Unequaled stability & comfort for the most precise dental work
- Three separate air and water spray outlets
- Bien Air Unifix® or KaVo Multiflex® connection available





General dental practitioner or experienced surgeon, are you seeking a fast, simple and efficient solution for your implant dentistry procedures? Look no further than the Chiropro. Your perfect solution for precise and smooth placement of implants.

Chiropro 3rd Gen

- Pre-set surgical protocols
- Accurate micromotor
- Clear, concise interface
- Intuitive navigation





With close to one million pieces shipped worldwide, Bien Air's prize-winning electric motors are undisputedly the most popular on the market today. They redefine modern dental standards with high-precision performance and high-level reliability.

MC3 | FD/IR Motor

- Brush micromotor
- Speed: Up to 40,000 rpm
- Internal spray
- Compatible with Type E connnection







MX2 LFD Motor

- Brushless micromotor
- Speed: Up to 40,000 rpm
- Internal spray
- Compatible with Type E connection and Micro-Series







D5 Ultrasonic Scaler

 Includes: Detachable handpiece, 6 scaling tips, torque wrench and endodontic accessories







D7 Ultrasonic Scaler

· Includes: Detachable handpiece, 8 scaling tips, torque wrench, water bottle and endodontic accessories







LUX E Curing Light

• Four time settings: 5s, 10s, 15s & 20s

Three working modes

Digital display

Large capacity battery



rod available



O-Light Curing Light

- One second curing
- High power LED
- Two modes of operation
- 360° rotation





DPEX III Apex Locator

- Clear LCD screen
- Highly accurate
- Autoclavable accessories
- Rechargeable battery





DPEX III Pro Apex Locator

- 98% Accuracy
- Adjustable viewing angle
- Multi-frequency technology
- Recognise location by sound





Intelligent power output enables painless treatment - sine wave drive, intelligent degenerative feedback, smart touching system, ultra-sensitive and waterproof design.

D600 Ultrasonic Scaler

• Ergonomical design, more comfortable in use

• Intelligent degenerative feedback will automatically output accurate power to the tip









S-6 Ultrasonic Scaler

- Integrate supragingival scaling, subgingival scaling and endodontic treatment
- Microcomputer control and automatic frequency tracking enable more stable performance
- Smart touching system makes it easier to operate





DTE scaler handpieces adopt the latest sealing techniques, bringing patients more comfortable scaling.

Scalers

- DTE scalers Satelec compatible
- Woodpecker scalers EMS compatible
- With or without light
- 12 Months warranty









- Smooth Grip Chrome coating Premium spindle with steel insert Pushbutton system Ceramic bearings
- Glass rod light conductor

Eco Line HE11

- Standard head
- 18W
- 1 hole spray
- 2 hole connection





Eco Line HE12

- Standard head
- 18W
- 1 hole spray
- 4 hole connection





Eco Line HE14

- Mini head
- 14W
- 1 hole spray
- 4 hole connection





The Eco Line high speed range has been a milestone when it comes to economical handpieces. Premium quality for an inexpensive price gives you the best possible value in comparison to competitors.

Eco Line HE21

- · Standard head
- 21W
- 4 hole spray
- KaVo®, NSK®, W&H® or Sirona® connection





Eco Line HE22

- Small head
- 16W
- 3 hole spray
- KaVo®, NSK®, W&H® or Sirona® connection





One result of MK-dent's research is the newly designed grip. The Classic Grip fits perfectly in your hand. Tangibly improved ergonomics and higher stability are the results. A high resistance to wear out and corrosion is ensured through the high quality coating of the surface.

Classic Line HC20

- Standard head
- 28W
- 4 hole spray
- KaVo® connection





Classic Line HC21

- Standard head
- 23W
- 4 hole spray
- KaVo® connection



Classic Line HC22

- Small head
- 18W
- 3 hole spray
- KaVo® connection





The MK-dent motor range is by far one of the largest in the market. The Am series of MK-dent motors offer all the features and German quality at the best price.

AM0004/AM0014

- 2 hole or 4 hole
- · Without water or with external clip on water supply
- Standard INTRAmatic® connection

AM1004

- 4 hole air motor
- Internal water supply
- Standard INTRAmatic® connection



AM1116

- 6 hole with LED
- Internal water supply
- Standard INTRAmatic® connection





MK-dent's Prophy Line, is an air-driven dental polishing device that is especially designed your needs, whilst being smooth and easy to handle.

Prophy Line Air Polisher

- · Ergonomically shaped and compact
- 360° RotoGrip® system
- NSK®, KaVo®, W&H® Sirona® & Bien Air® connections
- 12 Months warranty





Using a premium service oil instead of a standard mineral oil will dramatically increase the life span of your instruments.

LU1011 Premium Oil

- Mint scent
- 500 ml
- For a large selection of lubrication tools & brands





LU1022 Premium Oil

- Mint scent
- 500 ml
- For KaVo Quattrocare 2[®] system





LU1031 Service Oil

- Mint scent
- 500 ml
- For the W&H Assistina® and other maintenance units







Piezotome® Cube

- Delicate procedures can be done much faster
- 30% more powerful than previous bone surgery devices
- · Used for a wide range of treatments such as sinus elevation, ridge splitting etc.





PSPIX^{2®}

- Save time with the click and scan feature
- High quality intraoral photographs
- Intuitive and ergonomic software which offers advanced X-ray image processing tools.





saeyang



Krafit Endo A Class

- Cordless handpiece
- Reciprocating system
- 6 Memory programmes









- Gear ratio 15.5:1
- 90 minutes working time
- 9 user-defined programmes
- Auto stop reverse feature





DTE

Blis-Sonic Air Scaler

- K type connects to either 4 hole midwest or 2 hole borden, SW type connects to swivel
- Connects to existing air driven tubings and foot control











Coupling

- Borden or midwest
- Quick connection
- · Water, air and chip air through-flow
- Non-optic







Latch Head

- Latch type head
- 1:1 direct ratio
- Speed: Up to 40,000 rpm





Push Button

- Push button chuck
- 1:1 direct ratio
- Speed: Up to 40,000 rpm





Straight Handpiece

- E type connector
- 1:1 direct ratio
- Speed: 18,000~25,000 rpm





Air Motor

- External water spray pipe
- Speed: 18,000~25,000 rpm
- Air pressure: 0.3 MPa
- Midwest 4 hole connection







Lisa, the fully automatic vacuum B steriliser with a reputation for reliability, speed and efficiency. Let Lisa help with your daily work load.

Lisa Steriliser

- Running the shortest cycle times for specific loads
- Easy to use intuitive touch screen navigation system
- Impressive connectivity and real time remote monitoring via the Lisa App
- Preserving the life of your instruments with Lisa's ECO dry system





Simple and expandable. Lina is one of the range of W&H sterilisers which offers maximum safety and an excellent price-performance ratio with its Class B cycles and a built-in USB data log.



Lina Steriliser

- Processing times from 29 minutes including drying
- Full traceability due to built-in data logger, enabling cycles to be saved to USB
- Economical due to optimisation of water consumption
- Available with 17 or 22 ltr chambers



The new MS provides dentists with a high-quality yet affordable steriliser, which prioritises reliable consistent decontamination and cost-effective running, as well as speed and flexibility. The MS' 22 litre load capacity is up to double that of a standard non-vacuum steriliser.

MS Steriliser

- Exceptional high quality, yet affordable with built-in data logger
- Two cycles for increased speed and efficiency when processing a dental load including hollow instruments
- Cost-effective running
- Fast Validated handpiece cycle from 18 minutes



All autoclaves include free delivery and installation

