MCDental.



The Solution for Dental Professionals.





01253 403 440 www.mcdental.co.uk



Synea Power Edition:

For the hardest materials

Offers Higher Cutting Efficiency for Better Removal of Hard Substances

The Synea Power Edition 1:4 high-speed contra-angle handpiece has been designed to remove high-strength materials, like zirconia, which have been increasingly used in restorative dentistry.

- Higher cutting efficiency for impressive removal rate.
- Reduced treatment times and improve efficacy.
- 20% longer service life
- New head design for more precise bur guidance

Powerful



24 Month Warranty



Synea Fusion WG-900 LT

SKU: 30459000

- · Monobloc design for better hygiene
- Heat Blocker technology that keeps the push button cool,

£1,445

£720



Synea Fusion WG-900 A

SKU: 30460000

- Monobloc design for better hygiene
- Heat Blocker technology that keeps the push button cool,

£1,295

£647

Synea Power Edition:

For the hardest materials

Cutting harder materials, causes considerable wear and tear for conventional handpieces by pushing them to their mechanical limits, causing potential downtime, service costs and reduced working life.

A 1:4 contra-angle handpiece provides the ideal solution allowing an optimal working speed up to 160,000 rpm from a standard 40,000 rpm setting.

36 Month Warranty



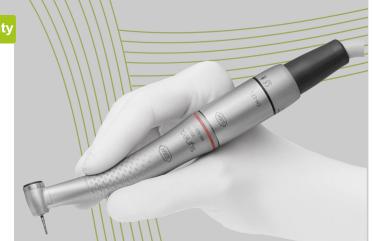
Synea Vision WK-900 LT

SKU: 30418000

- Monobloc design for better hygiene
- Heat Blocker technology that keeps the push button cool,

£1,699

£849



Reliable, ergonomic and outstanding quality Synea qualities.



Turbines High-speed, low weight.

All W&H turbines have a hygienic head' anti-retraction system to prevvent cross infection.



Alegra TE-97/98

SKU: 30068000, 30071000

- · Ceramic ball bearings.
- Powerful, reliable performance.
- Patented hygienic head system



Synea Fusion TG-97 / TG-97 L

SKU: 30005000, 30004000

- LED+ / Without Light
- 4x Spray
- Roto Quick Connection

£976

£1,123 £488



Synea Fusion TG-98 / TG-98 L

SKU: 30002000, 30001000

- · Ceramic ball bearings.
- Powerful, reliable performance.
- · Patented hygienic head system

£1,123



Synea Vision TK-94 L

SKU: 30016000

- · Ceramic ball bearings.
- Optimum cooling with 5-hole spray.
- Roto Quick Connection

£1,458

Contra-angles

High torque and precision

1:5 Speed increasing contra-angles, with FG turbine burs, are recommended for cavity and crown repartion. Due to the maximum speed of 200,000 rpm, aerosol creation is reduced.

1:1 contra-angles are recommended for finishing and polishing.



Synea Fusion WG-99 LT / WG-99 A

SKU: 30007000, 30008000

- 1:5 Contra-angle
- 4x Spray
- Head size: Ø 9.5 mm

£1,420

£1,269



Synea Fusion WG-56 LT / WG-56 A

SKU: 30009000, 30010000

£896

- · Ceramic ball bearings.
- Single Spray
- Head size: Ø 9.5 mm

£1,123

Turbines compatible to fit other manufacturer couplings.



Restoration & Prosthetics



Alegra WE-56

SKU: 30116000

- Contra-angle 1:1
- Drive Speed: 40,000 rpm
- Optional External Spray

£345

£125



Alegra HE-43

SKU: 30119000

- Straight Handpiece 1:1
- Without Light
- Optional External Spray

£300

£120



Air motor AM-25 A RM

SKU: 30103000

- Short and lightweight
- 360° rotation around the head
- High torque, long lifespan £1,019

£366



Roto Quick Coupling RQ-03

SKU: 10400300

- Roto Quick non-retraction valve
- Free 360 instrument rotation
- · Flexible, without light

£203

£101

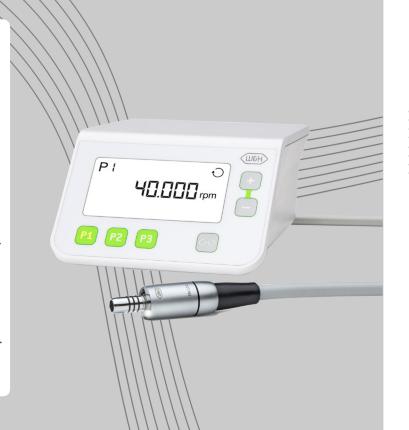
MF-100 Plug & Play Control Unit with EM-12 L Motor

Impressive functionality and safety meet comfort.

SKU: 90000144



- · Consistently high power
- Maximum control over speed, torque and precision
- · Flexible plug and play device
- Helps in the reduction of aerosol generation
- Flexible installation and customised positioning.





Proxeo Air Scalers

Regular removal of calculus and plaque leads to a much greater sense of well-being and self-confidence amongst your patients.



Proxeo ZA-55

SKU: 10035501

- Large Tip Range
- · Without power regulation
- Roto Quick® Connection

£1,249

£499



Proxeo

ZA-55 & ZE-55 BC

SKU: 11015501, 11015500

- With tips 1AU, 2AU, 3AU and 1AP
- Borden/Midwest Connection

£1,249

£499





Proxeo HP-44 M

SKU: 10114403

- 4:1 Handpiece
- System Doriot
- For contra-angles with plastic shank

£318

£199



Proxeo WP-64 M/MU

SKU: 10216443

- Prophy contra-angle 4:1
- Universal screw-in and snap on cups and brushes.

£561

£230



Scaling can be so easy!

2 Year Warranty

Full range of tips

Tailored to meet the needs of all treatment indications including implantology

Tips from

The Proxeo Ultra is available with the unique Q-Link quick connection system. In addition, handpieces are available to fit other manufacturers systems. The tip changers with integrated torque control prevent overtightening and make changing the tip simple and safe.

Proxeo Ultra PB-530

SKU: 90000257

- · Wireless foot control
- Pacemaker compatibility
- Large tank (750 ml)

£3,266

£1,960



Proxeo Ultra PB-520

SKU: 90000255

- LED ring for ultra-bright illumination
- Infinitely adjustable setting £2,205

£1,175



Proxeo Ultra PB-510

SKU: 90000253

- LED ring for ultra-bright illumintation
- Adjustable power setting £1,470

£903





Implantmed Plus SI-1023 Workflow driven solution

Implantmed SI-1023, Synergistic solution for oral surgery.

Guiding the clinican through the cycle from implementation to evaluation.

You can enjoy the benefits of utilising the modular implantmed surgical motor and Piezomed piezosurgery unit alongside the Osstell Beacon, which ensures predictable assessment of ideal loading.







Includes FREE set up, commissioning & training worth £216

Implantmed + Cable Foot Control (Non-Optic)

SKU: 90000163

- Implantmed SI-1023
- Non-Optic Motor
- Cable Foot Control

£5,604



Implantmed + Wireless Foot Control (Optic)

SKU: 90000166

- Implantmed SI-1023
- Optic Motor
- Wireless Foot Control



Implantmed + WI-75 (Non-Optic)

SKU: 90000161+10207550

- Implantmed SI-1023
- Non-Optic Motor
- Cable Foot Control



Implantmed + WS-75 L (Optic)

SKU: 90000166+30033000

- Implantmed SI-1023
- Optic Motor
- Wireless Foot Control



Surgical Handpeices Oral Surgery & Implantology

High-quality stainless steel with a scratchresistant coating makes teh contra-angle handpiece robust and gives them long service life.



WS-91 / WS-91 L

SKU: 30047000, 30049000

- Contra-angle 1:2,7 45°
- 3x Spray
- Dismantleable

£1,468

£1,6

£81



WS-75 / WS-75 L

SKU: 30065000, 30033000

- Contra-angle 20:1
- · External single spray
- Dismantleable

£1,559

£779

£852



Zygoma SZ-75

SKU: 30095000

- Handpiece 20:1
- External single spray
- Without light

£2,527

£1,190



Surgical S-11 / S-11 L

SKU: 30056000, 30058000

- Straight handpiece 1:1
- External single spray
- Dismantleable

£1,259

£1,772

£629

£886

Osstell Beacon

Implant stability measurement

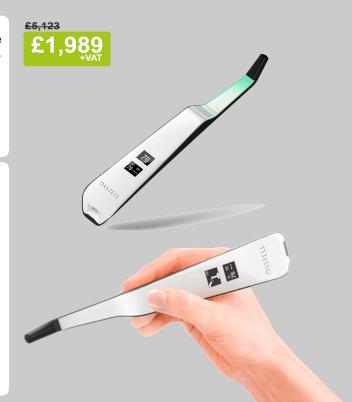
SKU: 08022260

The Osstell Beacon helps you to objectively determine implant stability and measure the degree of osseointegration without jeopardising the healing process.

It is a fast and non-invasive diagnosis instrument that provides precise information required for making well-informed decisions.

What are the positive outcomes when using the Osstell Implant stability solutions?

- A positive experience for patients, encouraging trust through understanding.
- Enhanced patient education builds confidence, resulting in increased treatment acceptance.
- Improved outcomes for patients with risk factors.
- Enhanced communication between specialists ensuring a more synergistic approach to treatment.





Assistina Twin

Increase your handpieces lifetime and reduce the costs of repairs!

SKU: 30310003

Assistina Twin, Unique among maintenance devices

With its innovative duo-chamber system, lubrication in record time and the environmentally friendly Care Set, it impresses all along the line.

W&H Assistina Twin is ergonomically designed to work effectively and efficiently making it even quicker and easier to maintain your handpieces through the innovative oil nebulization technology.





£1,400



0% Interest FREE finance available over 10 months!

Assistina One

Internal cleaning & lubricaiton

SKU: 30398003

The ONE that speeds up MY daily operation

Fast, thorough and easy to use: Assistina One speeds up daily operations and facilitates dental handpiece care. With the shortest cycle time in its class and its high-quality care results, the innovative maintenance solution is a top dental device – designed for top dental professionals.







Buy an Assistina One get a Care Set FREE OF CHARGE!





Sterilization, Hygiene & Maintenance

Saturated steam under pressure, is by far the most reliable medium known for destruction of all forms of microbial life. With the wide range of sterilizers W&H are able to offer the perfect sterilizer to meet your practices' needs.

Lyla S type Sterilizer

New concept sterilizer:

SKU: 19951154, 19952154

Your customised solution – now and in the future.

With its innovative duo-chamber system, lubrication in record time and the environmentally friendly Care Set, it impresses all along the

Lara Sterilizers

Ready for the future:

SKU: 19941120, 19942120

Incredible Inside & Out - As unique as your practice.

The Lara sterilizers offer you one of the fastest type B in its performance class right from the standard version.



Mobile App available via upgrade for remote data storage

22L £3,696



Faster cycle times by upgrading to Eco Dry + adapts the drying time to mass of load

17L £4.559



The "B cycle" feature upgrades Lyla simply and quick to a B type

Identification is secured by a PIN directly on the Lyla sterilizer and the W&H Steri App.





Type B cycles process and perfectly dry 2KG of load in only 40 Minutes.

Optimization of the drying time means reduced energy consumption. Making lara the green solution.





Sterilization, Hygiene & Maintenance

All your W&H Sterilizers offer:

- Intuitive user interface, touchscreen display for a smoother user experience.
- Cycle traceability thanks to WI-FI connection, built in data logger.
- Ergonomic design, modular feet for flexible positioning.
- Easy to clean surfaces and accessible water.

Lisa B Type

Ready for the future:

SKU: 19931184, 19932184

Incredible Inside & Out - As unique as your practice.

The Lisa sterilizers – built for highest demands: incredibly user-friendly thanks to EliSense information system via LED indicators and display.



Cycles times from 13 minutes for specific loads.

17L £5,467 22L £6,178



EliSense: Status Sense, Temperature sense, Smart sense: three incredible features combined.

EliTrace: High standard of hygiene is the hallmark of every dental practice. Offering enhanced documentation.



W&H Neodisher

SKU: 08066890. 08066880

90 wash cycles per 5 litre bottle.

Neodisher Z can be used as a neutralizing agent or for acid pre-cleaning of instruments or laboratory glassware, as it removes alkaline and acid-soluble residues during machine cleaning.





£46.00 +VAT

W&H BePro Rinse

SKU: 19500203

BePro – particularly effective, efficient & compatible.

For rapid, stain-free drying during automated reprocessing of dental instruments.



£17+VAT



Assistina Twin Care Set

To ensure the correct functioning of the Assistina Twin.

SKU: 07484000

Maintenance for your instruments safely and quickly.

It's necessary to change both cartridges and the HEPA filter at regular intervals, as the life of the filter has been adjusted to that of the cartridges.

- Equivalent to 20 bottles of spray oil.
- Fill level of 400 ml per spray oil bottle.
- Maximum lubrication with minimum consumption.
- A cartridge of cleaning solution: Activefluid MC-302.
- One Service Oil F1 MD-302 cartridge
- A HEPA filter
- · Manufacturer: W&H

£194.00



W&H Assistina One Care Set

The ecological ONE

SKU: 08064970

Cost-effective lubrication compared to manual lubrication.

The integrated automatic oil dispensing and smart process monitoring system always delivers the correct amount of oil, which makes the Assistina One extremely lucrative. More than 2,800 instruments can be maintained with just one Care Set, saving money, time, and oil spray cans.

- 1 cartridge of Activefluid (200 ml)
- 1 cartridge of Service Oil F1 (200 ml)
- 1 HEPA filter

£208.00





W&H Lisa Mini Sterilizer

The fast and small type B sterilizer.

SKU: 19944100, 19945100

Speeds up your daily workflow.

Reprocessing of unwrapped loads in less than 10 minutes, and much more. The fully equipped type B sterilizer offers the fastest cycles in its performance class.

- Simple cycle selection: switched on, the home screen immediately displays the cycle selection.
- Risk-free cycle selection: thanks to the possibility of customising the start screen with only the sterilization cycles sed, daily activities are simplified.
- User guidance: instruction is available with the help button in order to assist you during navigation.
- Guided maintenance: a set of 3-D animations shows you the main maintenance operations step by step. This makes operation easy and straightforward.

3 Litre £4,100

£2,870

5 Litre

£3,200



3 Litre, 5 Litre options Avaialble!

Speed up cycle times.

With Lisa Mini all load types can be sterilized. Thanks to the different cycles, it is possible to reprocess any instrument, wrapped or unwrapped, with extremely short cycle times.

In addition, the sterilizer offers one of the fastest type B cycles in its performance class.

• Supplied with 2 aluminium trays, drain hose, tray holder, 8 GB USB stick, door opening tool, factory test, compressed air tube, 50/60 Hz

