

Restoration & Prosthetics

Turbines

High speed, low weight

All W&H turbines have a hygienic head¹ anti-retraction system to prevent cross infection.

W&H Synea, the lightweight turbine and coupling solution.



Restoration & Prosthetics

Contra-angles

High torque and precision

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

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





Synea Vision TK-98 L

- 5x Ring LED+
- 5x Spray
- MIDI Head Ø 11.5 mm
- > 24 W/360,000 rpm
- Roto Quick® Connection

£1,563



Synea Vision TK-97 L

- 5x Ring LED+
- 5x Spray
- MINI Head Ø 10 mm
- 21 W/400,000 rpm
- Roto Quick® Connection

£859

£1,563

Without light

3x Spray



Synea Vision TK-94 L

- , LED+
- 5x Spray
- MICRO Head Ø 9 mm
- 14 W/410,000 rpm
 - - Roto Quick® Connection



4x Spray

mini head

 $\left[4\right]$

Synea Fusion

> LED+ / Without light

TG-98 / TG-98 L

MIDI Head Ø 11.5 mm

» Roto Quick® Connection

> 21 W/360,000 rpm



(3)



Synea Fusion WG-99 LT

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

£744

£1,352



Synea Fusion WG-99 A

- Contra-angle 1:5
- Without light
- 4x Spray
- Head Ø 9.5 mm

Alegra HE-43

Without light

Straight Handpiece 1:1

Optional External Spray

£664 £1,208

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Synea Fusion WG-56 LT

- Contra-angle 1:1
- Optic
- Single Spray
- Head Ø 9.5 mm

£588

£1,069



Synea Fusion WG-56 A

- · Contra-angle 1:1
- Without light
- Single Spray

£469



(***** (3)

Alegra TE-98

- · Without light
- 3x Spray
- MIDI Head Ø 12.2 mm
- , 18 W/330,000 rpm
- > Roto Quick® Connection

, Roto Quick® Connection



Air motors

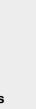
£130 £219



Couplings

£193

£96





RC-95 BC/RM

 (\cancel{x})

- Without light
- Single Spray
- STANDARD Head Ø 12.2 mm
- 11 W/330.000 rpm Borden 2/3-hole/Ritter Midwest
- £159



Alegra WE-56

- Contra-angle 1:1
- Without light Optional External Spray
- Head Ø 10.0 mm

£120









£115



RC-58 , Contra-angle 1:1

- Without light
- Optional External Spray
- Latch Grip

£93





- Head Ø 9.5 mm



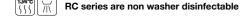
淼 **RC-43**

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

£85

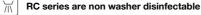
























Restoration & Prosthetics

EM-12 L brushless electric motor

Impressive Functionality and Safety meet Comfort

The MF-100 plug and play Electric Motor provides maximum control over the speed, torque and power with speeds ranging from 100 rpm to 40000 rpm making it a perfect partner for the Synea Fusion WG-99 LT 1:5 Speed increasing handpieces. In conjunction with an electric motor, speed increasing handpieces offer better control and precision at speeds up to 200,000 rpm, with reduced levels of aerosol.

Why choose an electric motor with speed increasing handpiece from W&H?

- > Consistently high power
- Maximum control over speed, torque and precision
- > Optimum cutting speed with lower intensity aerosol dispersal
- > Excellent illumination thanks to LED technology
- > Ergonomically designed to improve patient and user comfort
- > Flexible plug and play device
- Helps in the reduction of aerosol generation



Prophylaxis & Periodontology

Polishing by rotation





Proxeo Ultra Scaling can be so easy!





pacemakers Tested by Graz University of Technology





Proxeo Ultra PB-530

- Wireless foot control
- Cleaning program for hose reprocessing
- Compatibility with pacemakers
- > LED ring for ultra-bright illumination
- > Infinitely adjustable power setting
- Large tank (750 ml)

Large tank (750 ml)

Proxeo Ultra PB-520

Compatibility with pacemakers

> LED ring for ultra-bright illumination

Infinitely adjustable power setting

£860

Proxeo Ultra PB-510

proxeo

- Compatibility with pacemakers
- > LED ring for ultra-bright illumination
- , Infinitely adjustable power setting

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.





All Proxeo Ultra models are supplied with 3 tips (2x universal & 1x Perio)

Full range of tips

Tailored to meet the needs of all treatment indications including implantology

Contact W&H for details

"Reliable high quality with W&H" Dr Mohsen Tehranian

W&H Q-Link

Practice Principle, SE13

"All of the solutions from W&H are of a very high quality and have proved incredibly reliable within my practice. I currently save at least two hours of clinical time each day using W&H turbine handpieces, which provide shadowless illumination for improved visibility. This has changed the way I do dentistry by enabling patients to spend less time in the dental chair. I have no hesitation in recommending that other dentists invest in W&H products - they are bound to reap the benefits of doing so."





Includes: MF-100 and 2 x WG-99 LT 1:5 contra-angles

£2,320







Proxeo **WP-64 MU**

- Prophy contra-angle 4:1
- > Without light
- , For universal screw-in and snap on (adaptor) cups and brushes.



- Handpiece without light SA-40
- Instrument changer
- 6 Irrigation tubes

£5,718

Instrument changer

Instrument library

6 Irrigation tubes

Handpiece with light SA-40 L

Oral Surgery & Implantology

Implantmed Plus SI-1023 Workflow driven solution

W&H offer a synergistic solution for oral surgery guiding the clinician 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 Connect consultation tool function and the Osstell Beacon. which ensures predictable assessment of ideal loading.



Implantmed SI-1023 Kit 01 Non-optic/Cable

- Implantmed SI-1023
- Non-optic motor
- Cable Foot Control

£2,795



Implantmed SI-1023 Kit 03

- · Automatic instrument detection Non-optic/Wireless
 - Implantmed SI-1023
 - Non-optic motor
 - Wireless Foot Control

£3,135 £5.981



Implantmed SI-1023 Kit 02 Optic/Cable

- > Implantmed SI-1023
- Optic motor
- Cable Foot Control

£3,278



Implantmed SI-1023 Kit 04 Optic/Wireless

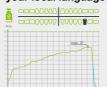
- > Implantmed SI-1023
- Optic motor Wireless Foot Control
- £3,614



40 000



Display menu and documentation in your local language



(WEH)

implantmed

Straight &

Contra-angle

Handpieces

Osstell Connect FREE App for Osstell Beacon



Osstell Connect is the free online platform that offers dentists a new way to use data to improve their implant treatments. It allows the clinician to make decisions based on detailed and relevant information regarding:

Implant treatments: success-failure rate, healing time, surgical and loading protocols...

Patients: risk factors, surgical procedures performed, prosthetic solutions, monitoring documentation and the development of the implants stability...

Osstell Connect gives the clinician the tools to present treatments in a graphic and totally personalized way, highlighting relevant information.

Osstell Connect is the world's largest online implant stability portal with more than half a million measurements made.





Osstell Beacon

ISQ

Motors

EM-19

With and

EM-19 LC

without light

Measure and evaluate the stability of the implant and control its osseointegration quickly and easily thanks to the easy to read colour light indicator and ISQ reading. Reduce treatment times and avoid rejection in high-risk patients.

76

Osstell SmartPegs

The SmartPeg used together with BEACON measures the resonance frequency when it is attached to an implant. FOR RELIABLE DIAGNOSIS AND PEACE OF MIND ALWAYS REQUEST THE OSSTELL SMARTPEG.

£107 Pack of 5



Cable foot control

Vireless foot control

Wireless foot control for controlling multiple

W&H devices

Light

((0))

No light

Piezomed Module

for Implantmed Plus

(W&H)

piezomed

Plug & Play piezo surgery device





S-16

Angled handpiece 1:2

- External single spray
- Without light

£945 £1,718

SZ-75

> Zygoma handpiece 20:1

External single spray

· Without light

£2,406



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

S-11

Without light

£659

£1,199

S-11 L Mini LED+

£928 £1,687

 External single spray > Dismantleable

WS-56

Without light

Contra-angle 1:1

£707 £1,287

WS-56 L Mini LED+

£833 £1,515

> Contra-angle 1:2,7 45°

3x spray , Dismantleable

Self-generating LED

Surgical Handpieces available.

WS-91 Without light

> £769 £1,398

WS-91 L Mini LED+

> £850 £1,547

> Contra-angle 20:1

//

Scratch Blocker

High-quality stainless steel

with a scratch-resistant

contra-angle handpieces

coating makes the

robust and gives

long service life.

134°C //\

them a particularly

> External single spray Dismantleable

WS-75

Without light

£816 £1,484

WS-75 L Mini LED+

£892 £1,623

Oral Surgery & Implantology

Piezomed Classic

Piezomed, the ultimate force in ultrasonic bone surgery, offering extremely high cutting performance, whilst being gentle on soft tissue ensuring reduced patient discomfort and quicker healing.



Automatic instrument detection





Piezomed Optic/Wireless

- , Piezomed Classic
- Handpiece with LED ring
- , Wireless Foot Control

With Free Bone Set worth £890

£5,045

Piezomed Instruments

The W&H Piezomed instrument range includes different instruments for bone surgery, periodontology and extraction, for retrograde endodontics and for lateral sinus lift.

Tips compatible with all Piezomed units.

Bone surgery

The fine saw tooth design more teeth per instrument sets new standards in the field of bone preparation.



Periodontology and extraction

Instruments for thorough cleaning in periodontitis treatment and for atraumatic tooth extraction.



Retrograde endodontics

Diamond-coated, delicate instruments for easy access during retrograde root canal preparation.



Lateral sinus lift

The instruments permit safe lateral preparation of the maxillary sinus wall and gentle mobilization of the Schneiderian membrane.



Preparation of the implant site and crestal sinus lift

The preparation instruments are specially matched to the bone qualities predominant in the maxilla.



Implantmed Classic SI-923 Easy to use, powerful and reliable

- > Ultra short motor with 5.5 Ncm torque
- > Speed range between 300 40,000 rpm > Precise torque between 5 – 70 Ncm
- Automatic thread cutting function





SI-923

Non-optic/Cable

- , Implantmed SI-923
- Non-optic motor
- Cable Foot Control









Chain of Hygiene & Sterilization



Step 1 **Cleaning & Desinfection**

The new Teon washer disinfector is easy to use and offers an exceptional standard of cleaning, disinfection and reprocessing, maximising efficiency and increasing the effectiveness of the decontamination protocol.

Teon thermal washer disinfector

- > Validated cleaning of all instruments
- > Traceability and connectivity through Ethernet module
- , 1 Year Warranty

Standard **Starter Set**

£6,615

Handpiece Injector **Starter Set**

£7,906

Dr Weigert high quality washer disinfector solutions available from W&H





, Cleaner 5 litres

Neodisher Z Neutralizer

5 litres











Seal2: Pack it!





Step 2 Internal cleaning & lubrication

Increase your handpieces lifetime and reduce the costs of repairs!





Assistina One

Internal cleaning & lubrication of one handpiece in only 18 seconds, with Assistina One the aerosols stay in the HEPA filter and outcoming air is safe!!

Includes care set and Quick RM and ISO adaptors

£1,050





quick

connect

by W&H















Sterilization, Hygiene & Maintenance **Sterilization** at its Best! 0 0 **₽** □

Lyla. New concept sterilizer

- > Intuitive user interface and touchscreen display for a smoother user experience
- > Cycle traceability available thanks to Wi-fi connection and built in data logger
- , Mobile App available via upgrade for remote data storage
- > Ergonomic design, with modular feet for flexible positioning
- , Easy to clean surfaces and accessible water
- , Pre-programmable vacuum and helix test function to run automatically out of surgery hours
- Automatic Water Fill function
- > Future-proof upgradability to a type B sterilizer using the new Activation Code concept



Unique upgrade flexibility with Activation Codes

B Cycle

Remote data storage

Traceability

All in One





Lara B type Sterilizer

- > Intuitive user interface and touchscreen display for a smoother user experience
- > Cycle traceability available thanks to Wi-fi connection and built in data logger
- Mobile App for Real Time Remote Monitoring
- > Ergonomic design, with modular feet for flexible positioning
- , Easy to clean surfaces and accessible water
- > Pre-programmable vacuum and helix test function to run automatically out of surgery hours
- > Automatic water fill function
- · Eco Dry technology automatically adapts the drying time to the mass of the load
- Unique optional upgradeability to increase: Performance and Traceability or to add a Fast Cycle



Unique upgrade flexibility with Activation Codes



Fast Cycle All in One

Performance





Lara XL B type Sterilizer

- With its 28 litre chamber, Lara XL is able to reprocess up to 7 kg of wrapped instruments or 9 kg containers
- > Intuitive user interface and touchscreen display for a smoother user experience
- > Cycle traceability available thanks to Wi-fi connection and built in data logger
- Mobile App for Real Time Remote Monitoring
- > Ergonomic design, with modular feet for flexible positioning
- > Easy to clean surfaces and accessible water
- > Pre-programmable vacuum and helix test function to run automatically out of surgery hours
- , Automatic water fill function
- > Eco Dry technology automatically adapts the drying time to the mass of the load
- · Unique optional upgradeability to increase: Traceability or to add a Fast Cycle



Unique upgrade flexibility with Activation Codes > EliTrace



Fast Cycle All in One



Lisa B type sterilizer

- > Intuitive user interface and touchscreen display for a smoother user experience
- Full extended traceability thanks to EliTrace
- Mobile App for Real Time Remote Monitoring
- > Ergonomic design, with modular feet for flexible positioning
- > Easy to clean surfaces and accessible water
- , Pre-programmable vacuum and helix test function to run automatically out of surgery hours
- Automatic water fill function
- > Eco Dry+ technology automatically adapts the drying time to the mass of the load
- , Elisense user interface generates status, temperature and other cycle information
- > Cycle times from 13 minutes for specific loads
- > State of the Art Vacuum B Sterilizer Technology for efficient, reliable, time saving, intuitive and ease of use



*Based on average 2kg load for immediate use *with fast cycle upgrade *with fast cycle upgrade for a 2 kg load Sterilization, Hygiene & Maintenance

The best accessories for your sterilizer



Seal 2

- Universal Pouch Sealing System
- 12 mm weight sealing
- 3 x EliReel Rolls FREE

£1.150

Seal Check

> Pack of 100 sealing check

£27



W&H EliReel sealing pouches

Peace of mind for clinics and patients due to integrated steam indicator and validated drying system, 200m rolls will be available in different sizes.

Osmo

The Osmo supplies multiple sterilizers simultaneously with top quality demineralized water.

- Automatic water filling
- Most cost-effective solution
- Increase steriliser service life
- Up to 6 devices simultaneously
- Water free from minerals and contaminants

£1.426

Lisa Safe Label Printer & QR Barcode Reader

Quick and easy tool for linking the sterilization cycle and dental products used for treatment

Lisa Safe printer

£475

£739

PremiumCare

"Enjoy peace of mind with W&H PremiumCare."

The W&H PremiumCare Plans have been developed to ensure optimization of the performance and lifespan of your equipment.

They offer you the confidence of knowing that your W&H product is fully compliant with all current guidelines and is operating at peak performance.

As a PremiumCare Plan holder, we guarantee you that we will only provide fully qualified factory-trained W&H ProService accredited engineers to service, repair, test or validate your equipment.

In the event of a breakdown. as a PremiumCare Plan holder, W&H guarantee that you will receive priority call

With a choice of plan options for your decontamination and surgical equipment, you have the flexibility to choose the plan that best suits your needs.

For more details contact W&H on 01727 874990



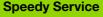


ProService



Technical advice

Our technical team are happy to advise on the repair and maintenance of your W&H products.



W&H guarantees that your equipment will be repaired normally within 24 hours, from acceptance of the estimate.



Quality Repairs

All of our technicians are factory trained to ensure top quality repairs and maintenance are carried out using only original spare parts.



Free Transportation

Use our free handipak to send your handpieces in for repair or maintenance.



Service Agreements

Gain added peace of mind with a W&H Service plan, ask for details.







Meet the Sales & Marketing Team



Jon Bryant National Sales Manager Area: Scotland

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Caroline Caine

Area: West Midlands, North West and South West England, Isle of Man, Channel Islands, Wales, Northern Ireland and Eire

07786 515331 caroline.caine@wh.com



areas of the mouth with ease. As long as they are effectively maintained – which is a given for any dental equipment – W&H handpieces are extremely robust. I've had my W&H handpieces for years and they still perform optimally.

In fact, I invested in a spare of each handpiece several years ago in case they broke, and I've yet to take these spares out of their boxes, which demonstrates just how reliable W&H handpieces are."

W&H (UK) Ltd

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Offers valid until 31st August 2023. Information is correct at time of publication and relates to W&H products and services available in the UK and Ireland. Prices are quoted in £ sterling and exclude VAT. Savings are based on RRP and rounded to the nearest £. Free goods are not transferrable and no cash equivalent is available. Terms and Conditions apply. E. & O. E.