

#whdentalwerk



wh.com



Show
casing
W&H | Jan-Apr
2023



Restoration & Prosthetics

Turbines

High speed, low weight

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

¹Exclusive W&H system patented in Europe and the USA

50%
Off RRP

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



Synea Vision TK-98 L

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

£859

£1,569



Synea Vision TK-97 L

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

£859

£1,569



Synea Vision TK-94 L

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

£763

£1,388



Available with
mini head



Synea Fusion TG-98 / TG-98 L

- › LED+ / Without light
- › 4x Spray
- › MIDI Head Ø 11.5 mm
- › 21 W/360,000 rpm
- › Roto Quick® Connection

£511

£929

£588

£1,069



Alegra TE-98

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

£229

£524



Alegra TE-97

- › Without light
- › 3x Spray
- › MINI Head Ø 10.4 mm
- › 16 W/390,000 rpm
- › Roto Quick® Connection

£229

£524



Air motors
Availables from

£130

£219



Couplings
Availables from

£96

£193

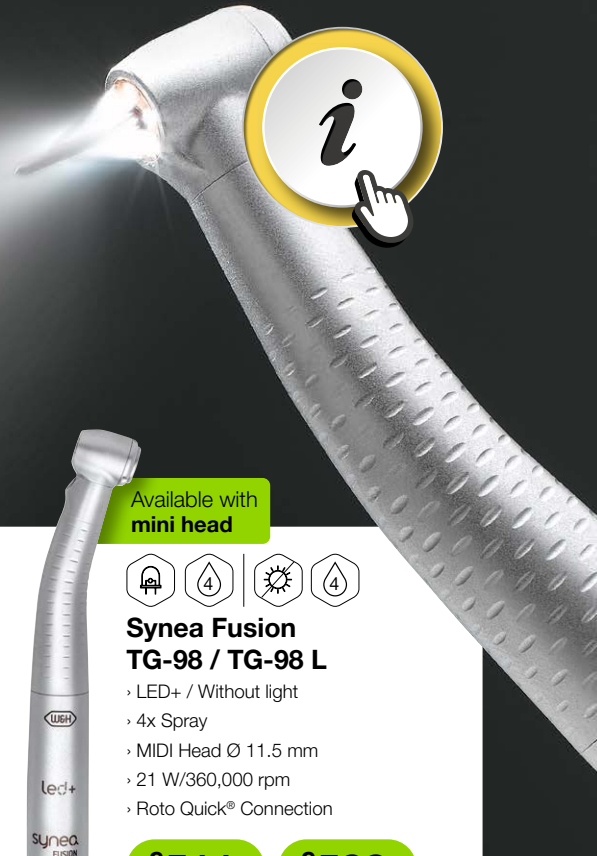


RC-95 BC/RM

- › Without light
- › Single Spray
- › STANDARD Head Ø 12.2 mm
- › 11 W/330,000 rpm
- › Borden 2/3-hole/Ritter Midwest

£159

£265



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.

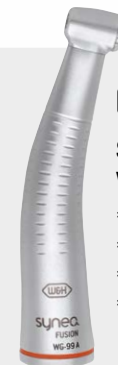


Synea Fusion WG-99 LT

- › 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

£664

£1,208



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
- › Head Ø 9.5 mm

£469

£853



Alegra WE-56

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

£120

£328



Alegra HE-43

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

£115

£285



RC-58

- › Contra-angle 1:1
- › Without light
- › Optional External Spray
- › Latch Grip

£93

£158



RC-43

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

£85

£140



Electric Motor EM-12 L

The EM-12 L brushless electric motor offers impressive functionality and comfort.

- › LED light
- › Internal spray

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

£2,320

£3,322



RC series are non washer disinfectable

Our turbines are available to fit other manufacturers couplings



RC series are non washer disinfectable



LED+ light



Ring LED+



Light



No light



Sprays

Prophylaxis & Periodontology

Proxeo Ultra

Scaling can be so easy!



Compatible with
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)

£2,262

~~£3,110~~

Proxeo Ultra PB-520

- › Compatibility with pacemakers
- › LED ring for ultra-bright illumination
- › Infinitely adjustable power setting
- › Large tank (750 ml)

£1,661

~~£2,684~~

Proxeo Ultra PB-510

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

£1,134

~~£1,894~~

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.



Full range of tips

Tailored to meet the needs of all treatment indications including implantology

Tips from

£51

~~£93~~

Contact W&H
for details



Polishing by rotation



Proxeo WP-64 MU

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

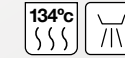
£220

~~£534~~



Polishing by air

Remove soft deposits and stains!



Two Systems One Handpiece

The Proxeo Aura Air Polishing System is a real all-rounder. **Soft deposits and stains can be removed thoroughly and efficiently without changing the handpiece**. The powders, handpiece and spray heads work together perfectly and allow thorough and atraumatic supragingival and subgingival cleaning.



Proxeo Aura Perio-Set

- › Air polishing handpiece 120° and standard perio spray head with 40 perio tips (subgingival)
- › Powder SOFT & SENSITIVE

£1,036

~~£1,674~~



Proxeo Aura Prophy-Set

- › Air polishing handpiece 120° prophy spray head with Powder SOFT

£833

~~£1,343~~



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.

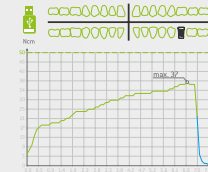
You can enjoy the benefits of utilising the modular Implantmed surgical motor and Piezomed piezosurgery unit alongside the Osstell Connect consultation tool function and the Osstell Beacon, which ensures predictable assessment of ideal loading.

New!

Piezomed Module

Plug & Play piezo surgery device for Implantmed Plus

Display menu and documentation in your local language



Motors
EM-19
EM-19 LC
With and without light

Claim
FREE
Smart
Pegs*



“W&H Surgical solution in my treatment protocols”

Dr Kashif Hafeez

BDS, MFDRCs (Ireland) FFDRCs (Ireland), FDSRCS (Edinburgh) P G Cert Med Ed (UK), FDTFRCS (Edinburgh)

Following a holistic approach to treatment is vital to achieving optimal results in oral surgical procedures, particularly those involving the placement of a dental implant. There are some essential steps that must be taken to ensure a stable, long-lasting restoration.

- › Assess overall dental health and treat any pre-existing oral diseases.
- › Implant treatment can then begin by making an incision in the soft tissue, before employing the Piezomed to cut into the bone using the Piezomed tips.
- › Switch from the Piezomed to the Implantmed at the touch of a button.
- › The automatic thread cutter and torque control functions will enable you to place the implant without applying too much heat or pressure on the bone.
- › Use the Osstell Beacon to measure the primary stability of the implant once it has been placed, to determine whether the implant can be immediately loaded.
- › Throughout the healing process, use the Beacon to measure the implant's stability. If the ISQ measurement is over 70, then treatment can be provided immediately.
- › Once osseointegration has been achieved and the soft tissue has healed, the implant should be restored with your chosen prosthesis.

Ensure that the patient understands their responsibility to return to the practice to be professionally examined for any post-operative complications and explain the importance of good patient compliance.



New!

18W

Piezomed Classic Module

- › Power 18 W
- › Handpiece without light SA-40 L
- › Instrument changer
- › 6 Irrigation tubes

£2,486

£4,521

24W

Piezomed Plus Module

- › Power 24W
- › Handpiece with light SA-40 L
- › Automatic instrument detection
- › Instrument changer
- › Instrument library
- › 6 Irrigation tubes

£3,145

£5,718



Implantmed SI-1023 Kit 01

Non-optic/Cable

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

£2,795

£5,337



Implantmed SI-1023 Kit 03

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

£6,256



Implantmed SI-1023 Kit 04

Optic/Wireless

- › Implantmed SI-1023
- › Optic motor
- › Wireless Foot Control

£3,614

£6,900

- › Light
- › No light
- › Cable foot control
- › Wireless foot control

Wireless foot control
for controlling multiple
W&H devices

2
Years*
Warranty



Light



No light



Cable foot control



Wireless foot control

*Warranty only for Implantmed Plus SI-1023 kits.



Osstell Beacon

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.

£1,989

£4,879



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.

£79

£167 Pack of 5

OSSTELL
A W&H COMPANY

Implant stability measurement
ISQ supported by over
1,200 scientific articles



*Register online to claim your free Smartpegs when you buy an Osstell IDx or Beacon

Oral Surgery & Implantology

Surgical Handpieces



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

£1,323

~~£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~~



Self-generating LED Surgical Handpieces available.



- › Contra-angle 1:1
- › External single spray
- › Dismantleable

WS-56

- › Without light

£707

~~£1,287~~

WS-56 L

- › Mini LED+

£833

~~£1,515~~



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

WS-91

- › Without light

£769

~~£1,398~~

WS-91 L

- › Mini LED+

£850

~~£1,547~~



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

WS-75

- › Without light

£816

~~£1,484~~

WS-75 L

- › Mini LED+

£892

~~£1,623~~



High-quality stainless steel with a **scratch-resistant coating** makes the contra-angle handpieces robust and gives them a particularly long service life.



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

£2,470

~~£4,716~~



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

£5,045

~~£8,409~~



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.



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 out.

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



Sterilization, Hygiene & Maintenance

The best accessories
for your sterilizer



ProService



Technical advice

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



Speedy Service

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.



Seal 2

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

£625

~~£1,150~~

Seal Check

- › Pack of 100 sealing check

£27

~~£57~~



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.

From

£12

~~£20~~

Per Roll

Multidem C27

Produces good quality demineralised water guaranteed to:

- › Improve efficiency
- › Ensure consistent performance
- › Increase steriliser service life
- › Reduce service costs
- › Offer environmentally friendly solution, reducing plastic waste

Multidem C27

£410

~~£636~~

Refill Cartridge

£147

~~£326~~



Lisa Safe Label Printer & QR Barcode Reader

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

Barcode reader

£135

~~£216~~

Lisa Safe printer

£475

~~£739~~

Sterilization, Hygiene & Maintenance

Chain of Hygiene & Sterilization

aims Advanced
Infection Prevention
Management Solutions



Step 1 Cleaning & Desinfection

The new Teon washer disinfecter 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 disinfecter

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

Standard Starter Set

£6,615

~~£8,618~~

Handpiece Injector Starter Set

£7,906

~~£9,747~~

Teon Chemical Starter Set

£103

~~£146~~

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



Neodisher MediClean

- Cleaner
- 5 litres

£42

~~£46~~



Neodisher Z

- Neutralizer
- 5 litres

£47

~~£56~~



Neodisher MediKlar Dental

- Rinse Aid
- 1 litre

£15

~~£19~~



Step 3 Packaging

Pack it!



Step 4 Sterilization

Always with high quality demineralised water!



Step 5 Traceability

Store and follow it!



Step 2 Internal cleaning & lubrication

Increase your handpieces lifetime and reduce the costs of repairs!



10
SECONDS

quick
connect
by W&H

Assistina Twin

- Two process chambers allowing loading of a 2nd handpiece while the 1st is processed.
- Superior Maintenance & Lubrication Guaranteed
- Intuitive and easy to use
- A flexible range of handpiece adaptors available

£1,480

~~£2,960~~



18
SECONDS

quick
connect
by W&H

Assistina One

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

**Buy an Assistina One
Get a Free Care Set
worth £219**



£1,050

~~£1,847~~

Can be used in some other washer disinfectors.
Check with manufacturer.

Sterilization, Hygiene & Maintenance

Sterilization
at its Best!



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


17l. **£3,145**
~~£4,374~~

22l. **£3,505**
~~£4,601~~



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 upgradability to increase: Performance and Traceability or to add a Fast Cycle



Unique upgrade flexibility with **Activation Codes**

- › Performance
- › Traceability
- › Fast Cycle
- › All in One

17l. **£4,327**
~~£6,311~~

22l. **£4,862**
~~£7,091~~



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 upgradability to increase: Traceability or to add a Fast Cycle



Unique upgrade flexibility with **Activation Codes**

- › EliTrace
- › Fast Cycle
- › All in One

28l. **£5,364**
~~£7,450~~



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

17l. **£5,192**
~~£7,800~~

22l. **£5,869**
~~£8,829~~

*Based on average 2kg load for immediate use

*with fast cycle upgrade

*with fast cycle upgrade for a 2 kg load

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contact W&H UK on
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or contact your preferred
dental dealer**



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 portal with more than half a million
measurements made.**



OSSTELL
A W&H COMPANY