



INTERACTIVE BROCHURE · CLICK ON THE BUTTONS!



Show casing
W&H | Sept-Dec
2023

Restoration & Prosthetics Turbines

High speed, low weight

All W&H turbines have a hygienic head¹ anti-retraction system 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.**



Alegra TE-97/98

- › Without light
- › 3x Spray
- › Head MINI Ø 10.4 mm / MIDI Ø 12.2 mm
- › 16 W/390,000 rpm / 18 W/330,000 rpm
- › Roto Quick® Connection

£229

~~£524~~

£229

~~£524~~



Synea Fusion TG-97 / TG-97 L

- › LED+ / Without light
- › 4x Spray
- › MINI Head Ø 10 mm
- › 18 W/390,000 rpm
- › Roto Quick® Connection

£465

~~£929~~

£535

~~£1,069~~



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

£465

~~£929~~

£535

~~£1,069~~



Synea Vision TK-94 L

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

£763

~~£1,388~~



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 / WG-99 A

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

£676

~~£1,352~~

£604

~~£1,208~~



Synea Fusion WG-56 LT / WG-56 A

- › Contra-angle 1:1
- › Optic / Without light
- › Single Spray
- › Head Ø 9.5 mm

£535

~~£1,069~~

£427

~~£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~~



Restoration & Prosthetics EM-12 L Brushless Electric Micromotor

Impressive Functionality and
Safety meet Comfort

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
- › **Enjoy the flexibility to move between surgeries**



Electric Motor EM-12 L

Includes: MF-100

£1,585

~~£3,322~~



Air motors

Available from

£218

~~£413~~



Couplings

Available from

£96

~~£193~~

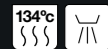
Prophylaxis & Periodontology

Proxeo Air Scalers



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

And to ensure that you feel great when carrying out this precautionary treatment too, there's the Proxeo air scaler.



Proxeo ZA-55

- › Without power regulation
- › Without light
- › Roto Quick® Connection
- › Tips 1AU, 2AU, 3AU, 1AP

£475

~~£1,189~~



Proxeo ZE-55 RM/BC

- › Without power regulation
- › Without light
- › Borden/Midwest Connection
- › 2 Tips 1AU

£325

~~£681~~

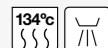
Prophylaxis & Periodontology

Polishing by rotation



Professional tooth cleaning is an effective method, giving your patients a beaming smile.

With Proxeo, W&H offers a compact, easy to handle solution for everything you need, no matter whether it is cleaning, polishing or fluoridating!



Proxeo HP-44 M

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

£190

~~£302~~



Proxeo WP-64 MU

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

£220

~~£534~~

Prophylaxis & Periodontology

Proxeo Ultra Scaling can be so easy!



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)

£1,866

~~£3,110~~



Proxeo Ultra PB-520

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

£1,195

~~£2,100~~



Proxeo Ultra PB-510

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

£860

~~£1,400~~

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



Compatible with pacemakers
Tested by Graz University of Technology



W&H Q-Link

W&H / EMS / Mectron

W&H / NSK / Satelec

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.



"Making oral surgery more predictable"

Dr. Kumar Thanki

Healthy Smiles Dental Practice

"A desire to perform oral surgery and dental implantology with consistency and predictability is what motivated me to invest in the Implantmed surgical unit from W&H. The customer service provided by W&H has been the best I've known in 23 years. A representative of W&H even visited my practice personally to help me set up the Implantmed. As such, I would recommend this surgical unit to anyone wishing to make their day-to-day oral surgery procedures more predictable and to anyone involved in implant dentistry. The unit is simply flawless, never jams, never loses torque and is yet to skip a beat."

Full range of tips

Tailored to meet the needs of all treatment indications including implantology

Tips from

£51

~~£99~~

Contact W&H for details



Oral Surgery & Implantology

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

1
Year
Warranty

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

£2,935

£5,337



Implantmed SI-1023 Kit 03

Non-optic/Wireless

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

£3,289

£5,981



Implantmed SI-1023 Kit 02

Optic/Cable

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

£3,440

£6,256



Implantmed SI-1023 Kit 04

Optic/Wireless

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

£3,795

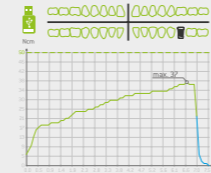
£6,900

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



Wireless foot control for controlling multiple W&H devices

Straight & Contra-angle Handpieces



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.

Zygoma

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

SZ-75

£1,200

£2,406

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

S-11 L

› Mini LED+

£844

£1,687

S-11

› Without light

£599

£1,199

Self-generating LED Surgical Handpieces available.



*Warranty only for Implantmed Plus SI-1023 kits.

Oral Surgery & Implantology

Piezomed Classic & Modules



“A real practice builder”

“I first purchased the Piezomed from W&H when I left general practice to commit to being a peripatetic implant surgeon in 2019. Since I began using the unit, I've noticed that surgical procedures that involve bone removal, block bone grafting and sinus surgery have become safer and more predictable. Patients also report less postoperative pain versus traditional methods. It has been a real practice builder and led to fewer complications which is so important when I am only occasionally travelling to some practices. More recently, I have become dependent on the kit for 'simple' extractions as the attachments have led to more atraumatic and faster tooth removal. It's a feature that I wish I had explored sooner! I would say the biggest benefit is that the unit automatically detects the tips that are attached and changes the settings accordingly. During complicated implant surgeries I prefer not to have to worry about adjusting the settings. So, for extractions, sinus surgery, surgical extractions involving bone removal and block bone grafting, I just have to plug in and play. Ultimately, modern oral surgery shouldn't be performed without piezo bone removal. The ease of use of this unit in particular makes it so simple to work with – I can't recommend it enough.”

Dr Aly Virani

North Cardiff Dental & Implants



Automatic instrument detection



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.



Free Extraction Set Included

New!



18W

Piezomed Classic Module

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

£2,712

£4,521

24W

Piezomed Plus Module

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

£3,439

£5,718



Piezomed Optic/Wireless

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

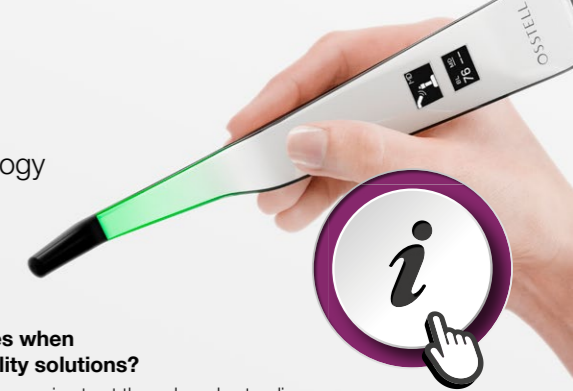
With Free Bone Set worth £890

£5,045

£8,409

Oral Surgery & Implantology

Osstell Beacon



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
- › Reduction in treatment visits and failures with improved average healing times
- › Improved outcomes for patients with risk factors
- › Enhanced communication between specialists ensuring a more synergistic approach to treatment
- › Improved treatment documenting

Osstell ISQ devices with the Osstell ISQ Scale help implantologists to make informed implant treatment decisions.



Osstell Connect
FREE App for
Osstell Beacon

Osstell Connect is designed to document quantified data which ensures traceability, whilst complimenting data in your Patient Management System.

Systems with graphical presentation of data and statistics which is great for patient communication.

You can easily present treatments in a graphic and totally personalized way, even generating pdf reports, while having access to the world's largest online surgical portal for peace of mind.

The patient consultation tool allows you to easily communicate your proposed implant.

Osstell Beacon

Measure and evaluate the stability of the implant whilst monitoring its osseointegration.

£1,989

£4,879

Osstell SmartPegs

The SmartPeg used together with BEACON measures the resonance frequency when it is attached to an implant.

£79

£107



Claim FREE Smart Pegs*

OSSTELL
A W&H COMPANY

*Register online at Osstell Connect to claim your free Smartpegs when you buy an Osstell Beacon

Sterilization, Hygiene & Maintenance
Chain of Hygiene & Sterilization



**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

£108

~~£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 2
 Internal cleaning & lubrication**

Increase your handpieces lifetime and reduce the costs of repairs!



10 SECONDS

quick connect by W&H

HALF PRICE

Assistina Twin

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

£1,480

~~£2,960~~



Service Oil F1

Ask your dealer about W&H Handpiece Oil's



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!!

Includes care set and Quick RM and ISO adaptors

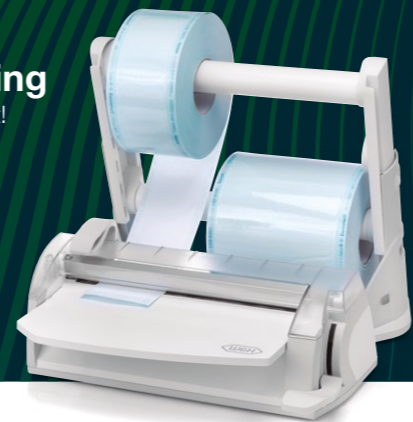
£1,050

~~£1,908~~



**Step 3
 Packaging**

Seal2: Pack it!



**Step 4
 Sterilization**

Osmo RO System: Always with high quality demineralized water!



**Step 5
 Traceability**

Store and follow it!



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

Sterilization, Hygiene & Maintenance
Sterilization at its Best!

All W&H Sterilizers offer:

- › Intuitive user interface and touchscreen display for a smoother user experience
- › Cycle traceability available thanks to Wi-fi connection and built in data logger
- › 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



S
Type
23*
MINUTES



B
Type
20*
MINUTES



B
Type
25*
MINUTES



B
Type
13
MINUTES

Lyla S type Sterilizer
New concept sterilizer

- › Mobile App available via upgrade for remote data storage
- › Future-proof upgradability to a type B sterilizer using the new Activation Code concept

Lara B type Sterilizer

- › Mobile App for Real Time Remote Monitoring
- › 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

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
- › Mobile App for Real Time Remote Monitoring
- › 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

Lisa B type sterilizer

- › Full extended traceability thanks to EliTrace
- › Mobile App for Real Time Remote Monitoring
- › 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

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+

Unique upgrade flexibility with **Activation Codes**

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

17l. **£4,327**

£6,311+

22l. **£4,862**

£7,091+

Unique upgrade flexibility with **Activation Codes**

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

28l. **£5,364**

£7,450

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

Sterilization, Hygiene & Maintenance

The best accessories for your sterilizer



3x EliReel Included

Seal² Starter Pack

- › 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.

5.5cm £20 **£12**
7.5cm £27 **£16**
10cm £35 **£21**

From **£12** Per Roll
~~£20~~

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

£856

~~£1,426~~



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

PremiumCare

Gives you the flexibility to select a plan that best suits the individual needs of your practice.

The standard PremiumCare package offers a flexible plan allowing you to add optional extras as you please or the **PremiumCare Plus or Flex**** plan, which include fully comprehensive service packages and the required pressure vessel inspection and validation testing at no extra cost.

PremiumCare

Maintenance plan for all W&H sterilizer models, with a maximum limit of 4,000 cycles over the 3 year term*.

PremiumCare Plus & Flex**

A fully comprehensive maintenance plan for all W&H sterilizer models, including PVI certification, unlimited cycles and validation in line with manufacturer's or current HTM 01-05 guidance (model dependent).

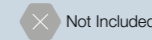


Our Team of Field Service Engineers are here to support you nationwide!

W&H
ProService



Included



Not Included



Optional

Services	Premium Care	Premium Care Plus & Flex**
All routine service visits for three years	✓	✓
All service parts and scheduled sundries	✓	✓
All breakdown calls	✓	✓
All breakdown parts including labour	✓	✓
All engineer travel in the UK Excluding Highlands, Islands and ferries etc,	✓	✓
Free on-site operator training	✓	✓
Free technical software upgrades	✓	✓
Unlimited Cycles - for the duration of the plan	⊖	✓
PVI Certification - in line with Pressure Systems Safety Regulations 2000:128	⊖	✓
Periodic Test Logbook	⊖	✓
Validation in line with manufacturer's or current HTM 01-05 guidance (model dependent)	⊗	✓
Installation and Commissioning in line with current guidelines	⊗	✓
Helix Test Kit***	⊗	✓
Extra Discount	⊗	✓

*An additional cycle tariff will be levied if the 4,000 cycle limit is exceeded within the 3 year period
** PremiumCare Flex Plans are only available for certain models *** Only applies to B Type Sterilizers

Meet the Sales & Marketing Team



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Caroline Caine

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**To place an order
contact W&H UK on
+44 (0) 1727 874990
or contact your preferred
dental dealer**

“A trusted brand with
excellent quality”

Dr Bruno Silva

Director at Brighton Implant Clinic

“I have used my SZ-75 surgical handpiece for a year now and it is very easy to use, offers excellent control and I would highly recommend it! I use the WS-91 handpiece in my daily work, mainly for removing difficult impacted teeth and I truly couldn't work without it – it was an absolute game-changer for me.

Both of these handpieces have given me more confidence during procedures – when doing zygomatic implants, you need instruments that are precise and responsive, and these handpieces fit that description perfectly. They are great quality with an excellent finish, reliable, well-built and just work every time. W&H is my trusted brand and I recommend these solutions to other dental professionals regularly!”



Offers valid until 31st December 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.