Easy and flexible.

Respects your needs. Today and tomorrow.
For placing implants

**Torque control**
The automatic torque control allows adjustment from 5 to 80 Ncm.

**Thread cutter function**
The automatic thread cutter function supports you when inserting implants.

**Measure ISQ (Implant Stability Quotient)**
The Implantmed SI-1015 can be upgraded at any time with the Osstell ISQ module or the Osstell Beacon, available as an accessory.

**Stability measurement with SmartPeg**
A new, sterile, single-use SmartPeg is screwed into the implant and made to resonate using the Osstell probe. The smaller the micromovements, the higher the ISQ value and the more stable the implant.

**Osstell Beacon interface**
- Bluetooth connection to Osstell Beacon for simple measurement of implant stability

Digital workflow solutions for your Implantmed Plus. More information at wh.com
For your work process

Implantmed impresses users with its self-evident user interface.

**Focusing on the essentials**
The display shows the most important functions during treatment.

**Self-evident simple to use**
Colour touch screen with user-friendly menu guidance and glass surface.

Documentation
The documentation function saves all torque values during the implant insertion on a USB flash drive.

Ideal for the group practices
Customize Implantmed for multiple surgeons and their multiple individual drill protocols.

For the dental assistant
The new pump design allows quick loading of the irrigation tubing.

**Diana Beckenbach**
professional assistant for oral surgery, Germany

«The pump of the W&H Implantmed is incredibly easy to operate.»
The new surgical straight and contra-angle handpieces with mini-LED+

**WS-75 L | 20:1**
Specially designed for preparation of the implant site and implant insertion.

**S-11 L | 1:1**
For apical resection, osteotomy, sequestrotomy, bone modelling and bone smoothing and also for extraction of wisdom teeth.

**WS-91 L | 1:2,7 45°-head**
Specially designed for extraction of wisdom teeth.

**WS-86 L | 1:1**
**WS-92 L | 1:2,7**
For osteotomy, sequestrotomy, germectomy, hemisection.

Whether you are inserting an implant or extracting a wisdom tooth, W&H offer a solution for each application. W&H surgical straight and contra-angle handpieces are made from high-quality stainless steel with a scratch-resistant coating.

Nicholas Claydon BDS MscD PhD MJDF RCS (eEng) FHEA oral surgeon, UK

»Beautifully machine for quality and balance. Superb LED light that set a benchmark for visibility.«

**Ergonomic balance**
The contra-angle handpiece is comfortable in the hand and in combination with the ultra-short EM-19 electric motor perfectly balanced.
Flexible

Wireless foot control for controlling multiple W&H devices, such as Implantmed and Piezomed.

Freedom of movement
With the wireless foot control you can select the optimum position in the work area without restrictions. No cables – no tangling – no mess.

One for all
Control the functions of the Implantmed and Piezomed with only one foot control.

The solution for your implant workflow

Osteotomy
6.2 Ncm for all bone qualities and 90 ml/min coolant to prevent necrosis.

Threading
Supports you when inserting implants.

Implant insertion
The automatic torque control allows adjustment from 5 to 80 Ncm.

Measure ISQ
The Implantmed SI-1015 can be upgraded at any time with the W&H Osstell ISQ module and the Osstell Beacon, available as an accessory.

Documentation
Inform referrers about the torque and ISQ values or present your results to specialist audiences.

Prof. Dr. José Luis Calvo Guirado
D.D.S, PhD, Eu PhD, M.S.
oral surgeon, Spain

«Incredible easy to use in between the Implantmed and the Piezomed.»

W&H accessories

W&H Impex transportation case
› Space for Implantmed, foot control, W&H Osstell ISQ module, straight and contra-angle handpieces
› Also available for Piezomed

Irrigation tubing
› Precise fit
› Time-saving for your dental assistants
› Original accessory for your Implantmed
Implantmed Plus with ioDent® system

Implantmed Plus offers a surgical device that includes the unique «ioDent® system». The intelligent W&H solution will increase safety in the practice and resources can be planned in advance to increase efficiency.

**Plan your operation**
You can plan your operation in advance with the «Online Treatment Setup» and transmit the configuration to your Implantmed Plus. An integrated implant manufacturer database* sets all parameters before the operation.

* W&H Dentalwerk Bürmoos GmbH accepts no liability for ensuring that the information is up to date, correct and complete.

**ioDent® Gateway mini**
The gateway is the link between your devices and the online platform. The number of connected devices is unlimited.

**Always up-to-date**
You will always be state-of-the-art with the functional extensions on the ioDent® online platform.

**Personal Online Dashboard**
Whether device status or required service: «Online Device Monitoring» provides you with an overview of your connected devices.

**Easy data management**
Share information with other clinicians or with patients.

**Traceability and safety**
The USB stick is a thing of the past! Trace your surgical procedures with the «Online Documentation Protocol» – completely automatic, easy and secure.

**ioDent® Gateway mini**
The gateway is the link between your devices and the online platform. The number of connected devices is unlimited.
## Technical data

<table>
<thead>
<tr>
<th>Type:</th>
<th>Implantmed SI-1015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains voltage:</td>
<td>120 V</td>
</tr>
<tr>
<td>Permissible voltage fluctuation:</td>
<td>110 – 130 V</td>
</tr>
<tr>
<td>Rated current:</td>
<td>0.3 – 1.6 A</td>
</tr>
<tr>
<td>Frequency:</td>
<td>50 – 60 Hz</td>
</tr>
<tr>
<td>Mains fuse (2 pcs):</td>
<td>250 V – T1.6AH</td>
</tr>
<tr>
<td>Maximum power consumption:</td>
<td>170 VA</td>
</tr>
<tr>
<td>Maximum power output:</td>
<td>80 W</td>
</tr>
<tr>
<td>Maximum torque at motor:</td>
<td>6.2 Ncm</td>
</tr>
<tr>
<td>Motor speed range in the rated voltage range:</td>
<td>200 – 40,000 min⁻¹</td>
</tr>
<tr>
<td>Coolant flow volume at 100%:</td>
<td>at least 90 ml/min</td>
</tr>
<tr>
<td>Dimensions in mm (height x width x depth):</td>
<td>100 x 262 x 291</td>
</tr>
<tr>
<td>Weight in kg:</td>
<td>3.5</td>
</tr>
<tr>
<td>Foot control:</td>
<td>S-N2 / S-NW</td>
</tr>
<tr>
<td>Warranty:</td>
<td>24 months</td>
</tr>
</tbody>
</table>

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**Manufacturer:**
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Windsor, Ontario, N8T 1J9
1 800 265 6277 Within USA/Canada
1.519.944.6739 Outside USA/Canada
1.519.974.6121
wh.com/na

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Notes:
- Made in Austria
- Pictures are for illustrative purposes only. Additional equipment and accessories shown are not included as standard.
- Subject to alterations.