Instructions for Use

Foot control variable

S-NW, S-N2, S-N1
## Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Symbols</strong></td>
<td>3</td>
</tr>
<tr>
<td>1. Introduction</td>
<td>7</td>
</tr>
<tr>
<td>2. Electromagnetic compatibility (EMC)</td>
<td>9</td>
</tr>
<tr>
<td>3. Scope of delivery</td>
<td>10</td>
</tr>
<tr>
<td><strong>Scope of delivery</strong></td>
<td>11</td>
</tr>
<tr>
<td>4. Safety notes</td>
<td>12</td>
</tr>
<tr>
<td>5. Attaching - detaching the locator</td>
<td>15</td>
</tr>
<tr>
<td>6. Foot control S-NW</td>
<td>16</td>
</tr>
<tr>
<td>Inserting and replacing batteries</td>
<td>16</td>
</tr>
<tr>
<td>Replacing the O-ring</td>
<td>17</td>
</tr>
<tr>
<td>Connecting and disconnecting the CAN dongle</td>
<td>18</td>
</tr>
<tr>
<td>Description of CAN dongle</td>
<td>19</td>
</tr>
<tr>
<td>Connecting and disconnecting the SPI dongle</td>
<td>20</td>
</tr>
<tr>
<td>Description of SPI dongle</td>
<td>21</td>
</tr>
<tr>
<td>Assistance with pairing problems</td>
<td>22</td>
</tr>
<tr>
<td>7. Foot control S-N2 / S-N1</td>
<td>23</td>
</tr>
<tr>
<td>Connecting / disconnecting</td>
<td>23</td>
</tr>
<tr>
<td>8. Hygiene and maintenance</td>
<td>24</td>
</tr>
<tr>
<td>9. Servicing</td>
<td>25</td>
</tr>
<tr>
<td>10. W&amp;H accessories and spare parts</td>
<td>26</td>
</tr>
<tr>
<td>11. Technical data</td>
<td>27</td>
</tr>
<tr>
<td>12. Disposal</td>
<td>29</td>
</tr>
<tr>
<td>Explanation of warranty terms</td>
<td>30</td>
</tr>
<tr>
<td>Authorized W&amp;H service partners</td>
<td>31</td>
</tr>
<tr>
<td>Manufacturer’s declaration</td>
<td>32</td>
</tr>
</tbody>
</table>
Symbols

WARNING! (if persons could be injured)
ATTENTION! (if property could be damaged)
General explanations, without risk to persons or property

Foot control
Symbols

CE marking with identification number of the Notified Body

Do not dispose of with domestic waste

UL Component Recognition Mark indicates compliance with Canadian and U.S. requirements

Regulatory Compliance Mark (RCM) indicates compliance with the Australian and New Zealand electrical safety, EMC, EME and telecommunications requirements

Non-ionizing electromagnetic radiation

Battery compartment closed

Battery compartment open

Category AP equipment

GITEKI (MIC) - Japan Radio symbol

NCC – Taiwan Radio symbol

Contains FCC ID: QOQBLE113 Contains IC: 5123A-BGTCBLE113

This medical device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this medical device may not cause harmful interference, and (2) this medical device must accept any interference received, including interference that may cause undesired operation.
Symbols

CE marking
with identification number
of the Notified Body

Do not dispose of with
domestic waste

Data Matrix code
for product information
including UDI (Unique Device
Identification)

UL Component Recognition
Mark indicates compliance
with Canadian and U.S.
requirements

Catalogue number

Serial number

Date of manufacture

Category AP equipment

on the foot control S-N2 / S-N1
Caution! According to Federal law, this medical device may only be sold by or on the order of a dentist, physician or any other medical practitioner licensed by the law of the State in which he or she practices and intends to use or order the use of this medical device.
1. Introduction

For your safety and the safety of your patients

These Instructions for Use explain how to use your product. However, we must also warn against possible hazardous situations. Your safety, the safety of your team and, of course, the safety of your patients, are of paramount importance to us.

Observe the safety notes.

Intended use

Foot control for operation of medical electrical equipment.

Misuse may damage the foot control and hence cause risks and hazards for patients, users and third parties.

Qualifications of the user

We have based our development and design of the foot control for the physician, dental hygienists, dental employees (prophylaxis) and dental assistants target group.
Introduction

Production according to EU Directive
The foot control S-N1 and S-N2 is a medical device as defined by EU Directive 93/42/EEC.
The foot control S-NW is a medical device as defined by EU Directive 93/42/EEC and RED Directive 2014/53/EU.

Responsibility of the manufacturer
The manufacturer can only accept responsibility for the safety, reliability and performance of the foot control if it is used in compliance with the following directions:

> The foot control must be used in accordance with these Instructions for Use and with the instructions for use of the drive unit.
> The foot control has no components that can be repaired by the user.
> Modifications or repairs must only be undertaken by an authorized W&H service partner (see page 31).
> Unauthorized opening of the foot control invalidates all claims under warranty and any other claims.

The foot control must be used only with the control unit listed in the equipment supplied.

In addition to unauthorized assembly, installation, modification of or repairs to the foot control or non-compliance with our instructions, improper use will invalidate all claims made under warranty or otherwise.
2. Electromagnetic compatibility (EMC)

Medical electrical equipment is subject to particular precautions in regard to EMC and must be installed and put into operation in accordance with the EMC notes included.

W&H guarantees the compliance of the device with the EMC requirements only when used with original W&H accessories and spare parts. The use of accessories and spare parts not approved by W&H can lead to an increased emission of electromagnetic interference or to a reduced resistance against electromagnetic interference.

HF communication equipment
Portable HF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to the medical device. Otherwise, degradation of the performance of this medical device could result.

The medical device may be interfered by other equipment, even if these other devices comply with CISPR (International special committee on radio interference) emission requirements.

Use of this medical device adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this medical device and the other equipment should be observed to verify that they are operating normally.

The medical device is not intended for use in the vicinity of HF surgical devices.
## 3. Scope of delivery

<table>
<thead>
<tr>
<th>Foot control</th>
<th>Incl. dongle</th>
<th>Compatible with control unit*</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-NW, REF 30264000</td>
<td>REF 07759700</td>
<td>Implantmed SI-1010, Implantmed SI-1015, Implantmed SI-1023 Amadeo Medical M-UK 1023, M-UK1015, M-UK1010</td>
</tr>
<tr>
<td>S-NW, REF 30264001</td>
<td>REF 07795800</td>
<td>Piezomed SA-320, Elcomed SA-310, Implantmed REF 16929000 / 16929001</td>
</tr>
<tr>
<td>S-N2, REF 30285000</td>
<td></td>
<td>Implantmed SI-1010, Implantmed SI-1015, Implantmed SI-1023 Implantmed SI-923, SI-915 (REF 30286xxx, 30287xxx) Amadeo Medical M-UK 1023, M-UK 1015, M-UK 1010</td>
</tr>
<tr>
<td>S-N1, REF 05083300</td>
<td></td>
<td>SI-95 (Implantmed, DU900, OsseoSetTM 100, Frios® Unit S) SA-200, SA-200 C [Elcomed]</td>
</tr>
<tr>
<td>S-N1, REF 05046200</td>
<td></td>
<td>SI-923, SI-915 (Implantmed REF 00900100 / 00900101 / 00900102 / 00900103 / 00900104 / 00900105 / 00900106 / 00900107), BTI DrillTech®, Implant Unit, Ism, Surgical Motor System, OSM2, MIS MCU, DU1000, Frios® Unit S/i, OsseoSet 200, Osscora instrument set)</td>
</tr>
<tr>
<td>S-N1, REF 06202400</td>
<td></td>
<td>SA-310 [Elcomed] SI-923, SI-915 (Implantmed REF 16929000 / 16929001)</td>
</tr>
<tr>
<td>S-N1, REF 07004400</td>
<td></td>
<td>SA-320 [Piezomed]</td>
</tr>
<tr>
<td>S-N1, REF 06382200</td>
<td></td>
<td>PA-123, PA-115 [Tigon+]</td>
</tr>
<tr>
<td>Locator, REF 04653500</td>
<td></td>
<td>For all listed foot controls</td>
</tr>
</tbody>
</table>
# Scope of delivery

<table>
<thead>
<tr>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foot control S-NW</td>
</tr>
<tr>
<td>3 disposable batteries AA / Mignon / LR6 / 1.5V</td>
</tr>
</tbody>
</table>

* Not included
4. Safety notes

- Before using the foot control for the first time, store it at room temperature for 24 hours.
- Check the foot control for damage and loose parts before every use.
- Do not use the foot control if it is damaged.
- Replace the foot control if the resistance of the pedal is noticeably reduced.
- Never touch the patient and the connections for the foot control on the control unit simultaneously.

- The ESD spring contact on the bottom of the foot control must be in contact with the ground during operation. ESD is the abbreviation for “electrostatic discharge”.

The foot control is approved for operation in potentially explosive atmospheres (AP).
Risks due to electromagnetic fields
The functionality of implantable systems, such as cardiac pacemakers and ICD (implantable cardioverter defibrillator) can be affected by electric, magnetic and electromagnetic fields.

> Find out if patient and user have implanted systems before using the medical device and consider the application.
> Weigh the risks and benefits.
> Keep the medical device away from implanted systems.
> Make appropriate emergency provisions and take immediate action on any signs of ill-health.
> Symptoms such as raised heartbeat, irregular pulse and dizziness can be signs of a problem with a cardiac pacemaker or ICD.
Safety notes

Keep the ORANGE button depressed and switch between the control units.

Disposable batteries

> Replace the disposable batteries at the first prompt (battery icon on display or LED on dongle).
> Replace batteries outside explosive atmospheres only.
> Pay attention to the battery icon on the display before and after each treatment.

> Dispose of faulty or flat batteries immediately and correctly via recycling systems. Do not dispose of batteries in domestic waste.

> Use only high-quality disposable alkaline AA / Mignon / LR6 / 1.5 V batteries. Risk of explosion if the wrong type of battery is used.
> Do not mix new, old or different types of disposable batteries.
> Do not use rechargeable batteries.
> When inserting disposable batteries make sure that they are correctly oriented.
> Check the O-ring of the battery cover for damage. Replace a faulty or leaking O-ring immediately.
> Always keep spare batteries on hand.

Disposable batteries may cause damage due to leakage or corrosion.

> Remove the disposable batteries if you are not going to use the foot control for a longer period.
> See the safety notes of the battery manufacturer.
5. Attaching - detaching the locator

Attaching and detaching the locator

> Push it right in until the locator reaches the stop.
> Pull the locator out.
6. Foot control S-NW

Inserting and replacing batteries

Open battery compartment

1. Open the battery compartment.

Note the symbols!

Remove batteries

2. Pull the red thread to remove the batteries.

Insert batteries

Reposition the red thread before inserting batteries.

3. Insert the batteries.

Pay attention to the positioning!

Lock battery compartment

4. Lock the battery compartment.
Foot control S-NW

Replacing the O-ring

Do not use sharp tools!

1. Firmly squeeze the O-ring between your thumb and index finger so that it forms a loop.
2. Pull off the O-ring.
3. Push the new O-ring on in its place.
Connecting CAN dongle

1. Plug in the CAN dongle.
   
   Pay attention to the positioning!

Removing CAN dongle

2. Press the side lock and remove the CAN dongle.
Foot control S-NW

Can dongle activated
- Icon visible on display
  - CAN dongle inserted
  - Control unit switched on
  - Foot control actuated

Pairing
The foot control S-NW and the CAN dongle are paired by default.
If pairing is inactive, you can activate pairing on the control unit (see Implantmed instructions for use) and follow the directions.
Press and hold the green and orange buttons simultaneously on the S-NW foot control for at least 3 seconds.

Disable pairing
Press and hold the green, orange and yellow buttons simultaneously on the foot control S-NW for at least three seconds.

Using multiple W&H control units simultaneously
Press and hold the orange button on the foot control S-NW for 3 seconds to switch between the various control units.
Connecting and disconnecting the SPI dongle

1. Plug in the SPI dongle or disconnect the SPI dongle from the control unit.

2. Attach the SPI dongle to the irrigant support or remove the SPI dongle from the irrigant support.

Pay attention to the positioning!
Foot control S-NW

GREEN – SPI dongle activated
LED on if the SPI dongle is connected and the control unit is switched on.

ORANGE – battery
LED flashes if the batteries on the foot control need to be replaced.

BLUE – pairing
The foot control S-NW and the SPI dongle are paired in default status.
If pairing is active: LED indicator flashes
If pairing is inactive:
1. Press and hold the button on the SPI dongle for 4 seconds.
2. LED indicator flashes. SPI dongle is in pairing mode for 30 seconds.
3. Press and hold the green and orange buttons simultaneously on the S-NW foot control.
4. LED flashes three times when pairing is successful.

Disable pairing
Press and hold the green, orange and yellow buttons simultaneously on the foot control S-NW for at least three seconds.

Using multiple W&H control units simultaneously
Press and hold the orange button on the foot control S-NW for 3 seconds to switch between the various control units.
Foot control S-NW

> Check the plug-in connection of the dongle.
> Remove metallic objects between foot control, control unit and dongle.
> Change the position of the foot control.
> Eliminate any sources of interference (e.g. brush motors, mobile telephones, radios, WLAN, ...).
> Replace the pairing and repeat the pairing process.
> Remove and replace the batteries.

If the pairing problem cannot be remedied using the steps described above, the unit will need to be inspected by an authorized W&H service partner.
7. Foot control S-N2 / S-N1

Connecting / disconnecting

Pay attention to the positioning!

1. Plug in the foot control S-N2 / S-N1 or disconnect the foot control from the control unit.
8. Hygiene and maintenance

General notes

Follow your local and national laws, directives, standards and guidelines for cleaning,

> Wear protective clothing, safety glasses, face mask and gloves.

> The foot control is sealed and may be wiped clean.

> The foot control is not approved for automated cleaning (thermo washer disinfector) and sterilization.

> The ESD spring contact on the bottom of the foot control must be cleaned regularly.
9. Servicing

Regular checks
Regular servicing of function and safety including the accessories is necessary and should be carried out at least once every three years, unless shorter intervals are prescribed by law. The inspection must be undertaken by a qualified organization and must include the following procedures:

- External visual inspection
- Measurement of device leakage current
- Measurement of ESD capacity
- Visual inspection of the ESD spring contact on the bottom of the foot control (electrostatic discharge)
- Function test with check to see if the maximum speed can be reached

The regular inspection must only be performed by an authorized W&H service partner.

Repairs and returns
In the event of operating malfunctions immediately contact an authorized W&H service partner. Repairs and maintenance work must only be undertaken by an authorized W&H service partner.

- Always return equipment in the original packaging
- Foot control S-NW: Remove the batteries.
10. W&H accessories and spare parts

Use only original W&H accessories and spare parts or accessories approved by W&H.

**Suppliers:** W&H partners (Link: https://www.wh.com)

- **07759700**
  - CAN dongle

- **07795800**
  - SPI dongle

- **04653500**
  - Locator for foot control

- **07823400**
  - O-ring
# 11. Technical data

<table>
<thead>
<tr>
<th>Foot control</th>
<th>S-NW</th>
<th>S-N2 / S-N1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power supply:</td>
<td>3 disposable batteries</td>
<td>–</td>
</tr>
<tr>
<td></td>
<td>AA / Mignon / LR6 / 1,5V</td>
<td></td>
</tr>
<tr>
<td>Dimensions in mm (height x width x depth):</td>
<td>154 x 202 x 210</td>
<td>156 x 207 x 206</td>
</tr>
<tr>
<td>Weight in kg:</td>
<td>1.2</td>
<td>1.3</td>
</tr>
</tbody>
</table>

| Frequeuncy band: | 2.4 GHz ISM band (2.402 – 2.480 GHz) |
| Transmitting power: | Class 3:1 mW (0 dBm) |
| Modulation: | GFSK |
| Channels: | 40 channels with 2 MHz spacing |

### Ambient conditions

| Temperature during storage and transport: | -40 °C to +70 °C (-40°F to +158°F) |
| Air Humidity for storage and transport: | 8 % to 80 % (relative), non-condensing |
| Temperature in operation: | +10 °C to +40 °C (+50°F to +104°F) |
| Air Humidity in operation: | 15 % to 80 % (relative), non-condensing |
Technical data

Classification according to Paragraph 6 of the General Specifications for the Safety of Medical Electrical Device according to IEC 60601-1/ANSI/AAMI ES 60601-1

S-NW / S-N2 / S-N1 are approved for operation in potentially explosive atmospheres.

S-NW / S-N2 / S-N1 are waterproof according to IPX8, 1 m depth of immersion, 1 hour (water-tight in accordance with IEC 60529)

Pollution level: 2
Altitude: up to 3,000 m above sea level
12. Disposal

Ensure that the parts are not contaminated on disposal.

Follow your local and country-specific laws, directives, standards and guidelines for disposal.

- Medical device
- Waste electrical equipment
- Packaging
Explanation of warranty terms

This W&H product has been manufactured with great care by highly qualified specialists. A wide variety of tests and controls guarantees faultless operation. Please note that claims under warranty can only be validated when all the directions in the Instructions for Use have been followed.

As the manufacturer, W&H is liable for material or manufacturing defects within a warranty period of twenty-four months from the date of purchase. Accessories and consumables (batteries, O-ring, locator for foot control) are not covered by the warranty.

We accept no responsibility for damage caused by incorrect handling or by repairs carried out by third parties not authorized to do so by W&H!

Claims under warranty – accompanied by proof of purchase – must be sent to the vendor or to an authorized W&H service partner. The provision of service under warranty extends neither the warranty period nor any other guarantee period.
Authorized W&H service partners

Visit W&H on the Internet at http://wh.com
You can find your nearest authorized W&H service partner under “Service” in the menu.
If you do not have Internet access, please contact:

W&H (UK) LIMITED, 6 Stroud Wood Business Centre, Park Street, St Albans, Hertfordshire AL2 2NJ, United Kingdom
t + 44 1727 874990, f + 44 1727 872254, E-Mail: technical.uk@wh.com

W&H Impex Inc., 6490 Hawthorne Drive, Windsor, Ontario, N8T 1J9, Canada
t + 1 800 2656277, 1 519 9446739, f + 1 519 9746121, E-Mail: service.ca@wh.com

W&H Impex Inc., 33091 W Jefferson Ave Brownstown, MI 48173, USA
t +1 800 265 6277, +1 519 944 6739, f +1 519 974 6121, E-Mail: service.us@wh.com

A-DEC AUSTRALIA CO. INC., Unit 8, 5-9 Ricketty Street, Mascot NWS 2020, Australia
t + 61 2 83324000, f + 61 2 83324099, E-Mail: a-dec@a-dec.com.au
Manufacturer's declaration

Electromagnetic compatibility (EMC)
WARNING: The use of cables, power supplies, accessories other than those specified by the manufacturer may result in increased emission and/or decreased immunity. Only use original W&H accessories.

<table>
<thead>
<tr>
<th>cables and accessories</th>
<th>length</th>
<th>reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>foot controller S-N2</td>
<td>2.85 m</td>
<td>Manufacturer: W&amp;H REF 302510xx</td>
</tr>
<tr>
<td>foot controller S-N1</td>
<td>2.85 m</td>
<td>Manufacturer: W&amp;H REF 05050101</td>
</tr>
<tr>
<td>foot controller S-N1</td>
<td>2.85 m</td>
<td>Manufacturer: W&amp;H REF 05040120</td>
</tr>
<tr>
<td>foot controller S-N1</td>
<td>2.85 m</td>
<td>Manufacturer: W&amp;H REF 06382200</td>
</tr>
<tr>
<td>foot controller S-N1</td>
<td>2.85 m</td>
<td>Manufacturer: W&amp;H REF 07000440</td>
</tr>
<tr>
<td>foot controller S-NV</td>
<td>--</td>
<td>Manufacturer: W&amp;H REF 302540xx</td>
</tr>
<tr>
<td>SPI Dongle</td>
<td>0.5 m</td>
<td>Manufacturer: W&amp;H REF 07795800</td>
</tr>
<tr>
<td>CAN Dongle</td>
<td>--</td>
<td>Manufacturer: W&amp;H REF 07795700</td>
</tr>
</tbody>
</table>

Operate the product in a place with a maximum distance to electrical and magnetic interfering transmitters. If operation of the product close to other devices or in a container is necessary, observe the correct function of the system.

Electromagnetic immunity (Table 2, IEC 60601-1-2-2007)
The product is suitable for use in a specific electromagnetic environment. The customer and/or the user of the product should ensure that it is used in an electromagnetic environment as described below.

<table>
<thead>
<tr>
<th>Immunity Test</th>
<th>IEC 60601-Level (3rd Ed.)</th>
<th>IEC 60601-Level (4th Ed.)</th>
<th>Compliance Level</th>
<th>Electromagnetic Environment Guidance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrostatic discharge (ESD)</td>
<td>± 6 kV contact</td>
<td>± 8 kV contact</td>
<td>± 8 kV contact</td>
<td>Floor should be wood, ceramic tile,</td>
</tr>
<tr>
<td>IEC 61000-4-2</td>
<td>± 8 kV air</td>
<td>± 15 kV air</td>
<td>± 15 kV air</td>
<td>or synthetic material, the relative</td>
</tr>
<tr>
<td>Electrical fast transient/bursts (IEC 61000-4-4)</td>
<td>± 2 kV for power supply</td>
<td>± 2 kV for power supply</td>
<td>± 2 kV for power</td>
<td>Mains power quality should be that of</td>
</tr>
<tr>
<td></td>
<td>± 1 kV for input/output</td>
<td>± 1 kV for input/output</td>
<td>± 1 kV for input/</td>
<td>a typical commercial and/or hospital</td>
</tr>
<tr>
<td></td>
<td>± 5kHz repetition rate</td>
<td>± 10kHz repetition rate</td>
<td>output lines</td>
<td>environment</td>
</tr>
<tr>
<td>Surge (IEC 61000-4-5)</td>
<td>± 1 kV line(s) to line(s)</td>
<td>± 1 kV line(s) to line(s)</td>
<td>± 1 kV line(s)</td>
<td>Mains power quality should be that of</td>
</tr>
<tr>
<td></td>
<td>± 2 kV line(s) to earth</td>
<td>± 2 kV line(s) to earth</td>
<td>± 2 kV line(s)</td>
<td>a typical commercial and/or hospital</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>to earth</td>
<td>environment</td>
</tr>
<tr>
<td>Voltage dips, short interruptions and voltage</td>
<td></td>
<td></td>
<td>Complies to both</td>
<td>Mains power quality should be that of</td>
</tr>
<tr>
<td>variations on power supply input lines (IEC</td>
<td></td>
<td></td>
<td>editions</td>
<td>a typical commercial and/or hospital</td>
</tr>
<tr>
<td>61000-4-11)</td>
<td></td>
<td></td>
<td>requirements</td>
<td>environment. If the user of the product</td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td>requires continued operation during</td>
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<td></td>
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<td></td>
<td></td>
<td>power mains interruptions, it is</td>
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<td></td>
<td></td>
<td></td>
<td>recommended that the product be</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>powered from an uninterruptible power</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>supply or a battery.</td>
</tr>
<tr>
<td>Power frequency (50/60 Hz) magnetic field (IEC</td>
<td>30A/m</td>
<td>30A/m</td>
<td>30A/m</td>
<td>Power frequency magnetic fields</td>
</tr>
<tr>
<td>61000-4-8)</td>
<td></td>
<td></td>
<td></td>
<td>should be at levels characteristic of</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>a typical commercial or hospital</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>environment.</td>
</tr>
</tbody>
</table>

Note: U is the mains (AC) voltage before apply test levels
- 250/50 (250/50) means cycles at 50/60Hz
### Manufacturer’s declaration

#### Electromagnetic Immunity

<table>
<thead>
<tr>
<th>IEC 60601-1-2-2007</th>
<th>Compliance Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Conducted RF</strong></td>
<td></td>
</tr>
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<td>IEC 60601-1-2-2007</td>
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<tr>
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<td></td>
</tr>
</tbody>
</table>

#### Electromagnetic Environment

- Recommended separation distance: **d = 1.2d**
- Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey, should be less than the compliance level in the vicinity of equipment marked with the symbol.

---

**Note:**
- At 60 MHz and 80 MHz, the higher frequency range applies.
- Electromagnetic propagation is affected by absorption and reflection from objects, people, and animals.
- The ISM (Industrial, Scientific, and Medical) bands are between 15 MHz and 50 MHz.

---

**制造商声明**

#### 电磁兼容性

<table>
<thead>
<tr>
<th>国际标准</th>
<th>合规等级</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>导通RF</strong></td>
<td></td>
</tr>
<tr>
<td>IEC 60601-1-2-2007</td>
<td></td>
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<tr>
<td><strong>辐射RF</strong></td>
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</tbody>
</table>

#### 电磁环境

- 推荐的隔离距离：**d = 1.2d**
- 固定RF发射器的场强在电磁场测量中应低于合规等级。

---

**注释：**
- 60 MHz和80 MHz的较高频率范围适用。
- 电磁波的传播受物体、人员和动物的影响。
- ISM（工业、科学和医疗）带宽在15 MHz至50 MHz之间。
Manufacturer’s declaration

<table>
<thead>
<tr>
<th>Power of Transmitter (W)</th>
<th>d = 1 m</th>
<th>d = 2 m</th>
<th>d = 3 m</th>
<th>d = 4 m</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1</td>
<td>0.3</td>
<td>0.5</td>
<td>0.8</td>
<td>1.2</td>
</tr>
<tr>
<td>0.2</td>
<td>0.6</td>
<td>1.0</td>
<td>1.6</td>
<td>2.4</td>
</tr>
<tr>
<td>0.3</td>
<td>0.9</td>
<td>1.5</td>
<td>2.4</td>
<td>3.6</td>
</tr>
<tr>
<td>0.5</td>
<td>1.5</td>
<td>2.5</td>
<td>4.0</td>
<td>6.0</td>
</tr>
</tbody>
</table>

Note 1: At 10 m, best practice is to use a power density not exceeding the limit specified by the manufacturer's declaration.

Note 2: These guidelines may not apply in all situations. The product is suitable for use in specific electromagnetic environments.

**Electromagnetic Emission**

**Group 1**
- Class A
- Class B
- Class C

**Guidance**
- The product uses RF energy only for its intended function. Therefore, the RF emissions are very low compared to ordinary electronic equipment.
- For products connected to the public low-voltage power supply network, it is used for domestic purposes.
Manufacturer

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