

# Depth Gauge

## INSTRUCTIONS FOR USE



**JEILMEDICAL**

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Made in Korea

### [INDICATION FOR USE]

Depth gauge is a measuring device intended for determining the proper length of screws for fastening the ends of a fractured bone.

Measurement Tolerance:  $\pm 1$ mm

### [DIRECTIONS FOR USE]

#### 1. Point to Check Before Using

- ① Prepare a variety of instruments and implants for surgery.
- ② Check whether instruments and implants have been sterilized.  
(Recommended Sterilization Condition: Autoclave / 132°C, 15minute)

#### 2. How to Use

- ① Drill a hole using a suitable drill pin for inserting screw.
- ② Insert a depth gauge into the hole to measure the depth.
- ③ On the basis of measured value select a suitable screw.

#### 3. Method of keeping after using

- ① Store in a dry place at room temperature

### [WARNING]

- ① Check the Depth gauge condition before use.
- ② Use the depth gauge after checking that it is sterilized
- ③ Use the right Depth gauge for the surgical hole.
- ④ After using the product is to be cleaned by using a brush of nylon plastic and non-metallic materials in order to remove blood and residual water.
- ⑤ Check the completely dried state after cleaning.

### [CLEANING & STERIZATION]

#### • Cleaning

Depth Gauge can be reused after cleaning and sterilizing. It must be cleaned before reuse. Following instructions are recommended for cleaning;

#### 1) Pre-cleaning

- ① Disassemble the device where possible.
- ② Remove gross soil using paper wipes and solution of cleaning agent.
- ③ Immerse the device in solution of cleaning agent for the time recommended by the detergent's manufacturer.
- ④ Using suitable brushes (never metal brushes or steel wool) cleaning the device thoroughly.
- ⑤ Rinse in running water until all traces of cleaning solution are removed.
- ⑥ Visually inspect for any remaining soil and repeat the steps above if necessary.

#### 2) Cleaning

- ① Immerse the device completely in solution of cleaning agent and activate the ultrasonic bath at the concentration and temperature specified in the detergent manufacturer's instructions.
- ② Follow the same as the clause ④ ~ ⑥ of instructions for pre-cleaning.

#### • Sterilization

Depth Gauge must be sterilized before use. Following instructions are recommended;

- ① Place the devices in the appropriate block (kit or tray) using forceps and/or powder-free gloves to avoid contamination and any other negative effect on the surface of device.
- ② Wrap the block with a surgical drape.
- ③ Sterilize in the autoclave validated and maintained in accordance with ISO 17665 and ANSI AAMI ST79. Following parameters are validated in accordance with ISO 17665-1 and recommended for sterilization;

Cycle	Temperature	Exposure Time	Load Characteristics	Drying Time
Gravity	132°C	15 min.	Wrapped*	30 min.
Pre-vacuum	132°C	4 min.	Wrapped*	30 min.

\* In the case of load characteristics, we recommend usage of an FDA cleared wrap to ensure that the device is actually sterile prior to implantation.

### [EXPIRY DATE]

None

### [STORAGE CONDITION]

Store in a dry place at room temperature

### [DEPTH GAUGE IS A SURGICAL INSTRUMENT]

### [SYMBOL DESCRIPTIONS]

 Catalogue number


 Batch code


 Date of manufacture

 Manufacturer


 Non-Sterile

 Caution

 Consult instruction for use

 Do not use if package is damaged

 Authorized representative in the European Community

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