

**Name: Diathermy Cleaning Brushes**

**Product Code: DIA001**

**Name of Manufacturer: Clinipak Ltd**

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### **Intended Use**

The intended use of Diathermy Cleaning Brushes is for cleaning the tips of diathermy forceps.

Diathermy Cleaning Brushes are intended to be used by professional healthcare personnel working in sterile services (or similar) departments.

### **Cleaning Diathermy Cleaning Brushes**

#### **Preparation**

- 1) Separate the guard from the brush
- 2) Rinse gross contaminants from the brush into a sink using running water

#### **Manual Cleaning**

- 1) Brushes and guards may be cleaned manually with high alkaline instrument detergent or enzymatic detergent with the suitable enzymes for the types on contaminant that the brush may have come into contact.
- 2) Follow the recommended IFU for the detergent
- 3) Rinse the residual detergent from the brush with water.

#### **Automated Cleaning**

- 1) Brushes may be cleaned in an automated washer disinfectant.
- 2) Brushes should be positioned in the washer to allow maximum water penetration and drainage
- 3) Brushes can be cleaned with alkaline, acidic and neutral detergents

## Disinfection

- 1) The thermal disinfection stage of an automated washer is sufficient for disinfection of diathermy cleaning brushes.
- 2) Diathermy cleaning brushes may be disinfected with liquid chemical sterilants in accordance with the IFU of the disinfectant's manufacturer.

## Sterilisation

Terminal sterilisation of Diathermy Cleaning Brushes is not normally necessary.

These brushes are not suitable for steam sterilisation.

## Storage Conditions

There are no special storage requirements for cleaning brushes.

## Precautions

The user should check that the equipment to be cleaned is not scratched or damaged by the cleaning brush. A small portion of the device should be checked before performing the cleaning. Before use, the user should inspect the brushes for damaged bristles, wear or fraying. The brushes should be discarded if significant damage is found.

Diathermy Cleaning Brushes should be stored away from any sources of ignition.

## Disposal

Unused Clinipak Cleaning Brushes should be disposed of to landfill.

Used Clinipak Cleaning Brushes should be disposed of by considering possible microbial contamination. Users should reference their own procedures in this matter.

## How to use Diathermy Cleaning Brushes

- 1) Either hold the brush in one hand or clamp down on a flat surface
- 2) Place one tip of the forceps instrument on the surface of the wire bristles and move the tip from side-to-side, exerting downward pressure. Ensure that the guard is preventing damage to the insulation
- 3) Repeat with other tip of bipolar forceps cleaner.
- 4) When the tips are clean, pull out the plastic guard and thoroughly clean the wire brush and guard. Reassemble.