

# Cleaning and Sterilization for MPR Plastic Composite Equipped Products

### Recommended hand cleaning instructions

Soak the product in an enzyme solution. Follow the manufacturer's directions for dilution and soaking time.

Impacted material should be scrubbed out; however, steel wool or abrasive soap cleaners should not be used as they may scratch the surface finish of the device.

Rinse the product in warm tap water.

Soak or wipe the product down with a hospital approved and/or EPA approved germicide.

Rinse the product in warm tap water.

Wash the product with an instrument detergent up to a pH of 9.0.

Rinse the product in warm tap water.

Dry thoroughly and wrap.

## **Washer Cleaning Instructions**

Place items through decontaminator /washer, per the manufacturer's instructions.

Prepare items for sterilization. Instruments / parts must be cleaned prior to sterilization.

#### **Recommended Sterilizer Instructions**

Sterilize components based upon your facilities protocol.

Ensure that all parts are thoroughly cleaned.

## **Regarding Aluminum Instruments**

For aluminum parts. Please use your facilities recommended aluminum detergent, take care to follow the manufacturer's instructions.

## **Regarding Plastic Composites**

Certain parts in our catalog utilize plastic composites, these mainly include handles, and radiolucent components. During sterilization, It is crucial to follow the correct sterilization process. Doing so will ensure their functionality over the lifespan of the part.

Plastic composites utilized in our instruments are able to withstand proper processing. Following these will help ensure that your instruments and parts will last for their full expected lifespan.

Extended and repeated immersion in disinfectants outside the pH range of 4-9.5 may result in the damage to the plastic composite.

Brittle and discolored plastics may occur with the use of various rinsing aids under repeated use.

Please be aware of these situations to help ensure the longevity and effectiveness of our instruments and parts.