

# PLASTIC HANDLE BRUSHES

## INTENDED USE INFORMATION:

SurgiHealth Solutions Plastic Handle Brushes are designed to clean dirty surgical instruments during the cleaning and decontamination processes. The brushes fill material consist of nylon, brass and stainless steel.

**CAUTION:** Stainless Steel or Brass fill brushes should not be used on coated, plated, plastic or insulated instruments as they may cause significant damage to the instruments.

## QUALITY INSPECTION:

Ensure that brushes are free from debris or contaminants and are not damaged prior to use. Please discard and replace brushes once bristles are visibly worn or brushes have visible damage from repeated or prolonged use. Continued use of damaged brushes are ineffective for cleaning, and may cause damage to the medical device .

## STORAGE:

Brushes should be stored in a dry area and where contamination can be prevented.

## DISPOSAL:

There are no special disposal instructions for this item.

## ISSUES:

There are no known product issues or warnings.

## MANUAL CLEANING:

1. Rinse brushes under cool water for one (1) to two (2) minutes (longer if needed) to loosen soil and remove gross debris.
2. Prepare enzymatic solutions according to the manufacturer's IFU. Soak brushes in fresh enzymatic solution according to manufacturer's contact time recommendations (minimum two (2) minutes).

3. Rinse brushes under cool water for one (1) minute.
4. Visually inspect brushes for cleanliness and removal of all soil and gross debris.
5. Repeat steps one (1) through four (4) if needed until brushes are completely free from visible soil.

## AUTOMATED/MECHANICAL CLEANING:

1. Rinse brushes under cool water for one (1) to two (2) minutes (longer if needed) to loosen soil and remove gross debris.
- 2.
3. Prepare enzymatic solutions according to the manufacturer's IFU. Soak brushes in fresh enzymatic solution according to manufacturer's contact time recommendations (minimum two (2) minutes).
4. Place brushes into a wire basket or micro mesh tray, then place in an automated/mechanical washer.
5. Visually inspect brushes for cleanliness and removal of all soil and gross debris.
6. Repeat steps one (1) through four (4) if needed until brushes are completely free from visible soil.

## STERILIZATION:

Cycle Type	Cycle Temperature	Minimum Cycle Time
Pre Vacuum	132° C (270° F)	4 minutes
Gravity	121° C (250° F)	30 minutes

**NOTE:** Only new and unused brushes can be sterilized. Brushes may also show slight discoloration due to the sterilization process.

## SUPPORTED PRODUCT NUMBERS:

SH-PHB-07-1	SH-PHB-07-2	SH-PHB-07-3
SH-PHB-07-4	SH-PHB-07-5	SH-PHB-07-6
SH-SUB-03-1		

**NOTE:** Includes 1/PK, 2/PK, 3/PK and 50/PK quantities.



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