



Cleaning and Sterilization for MPR Alvarado Systems

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.

Note: Plates with the full weld can follow instructions as above.

Note: Please take this extra step if your plate has screws: Screws that hold the slotted hooks to the base plate may be loosened so that the hook brackets can be removed to thoroughly remove debris.

Washer Cleaning Instructions

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

Prepare items for sterilization.

Note: The device must be cleaned prior to sterilization.

Recommended Sterilizer Instructions

Sterilize components based upon your facilities protocol.

Ensure that all parts are thoroughly cleaned.

Sterilize with the foot piece detached from the base

Do not place in a milk bath or lubricate.

Sterilizer Type: Pre-Vacuum Steam Sterilizer

Temperature: 132° C / 270° F

Minimum Cycle Time: 4 minutes

Minimum Drying Time: 30 minutes

Can accept a dry time according to your sterilization equipment's manufacturing instructions for Delrin products (composite boot system).

Can be pre-vacuum steam sterilized unwrapped or double wrapped in two disposable/reusable wraps. Run normal vacuum cycle for your institution.

Parts list of MPR Alvarado Systems to be cleaned and sterilized

All Parts listed in the following Systems, including any accessories used in conjunction with these systems should be processed, cleaned, and sterilized before use

MPR TKA Alvarado 3.0 System | 1320-000

Part #	Part Description	QTY.
1320-010	Aluminum Boot	1
1320-011	Base Plate Assembly	1
1320-012	Support Assembly, Right Foot	1
1320-013	Support Assembly, Left Foot	1
1320-014	Stabilizing Plate	1

MPR TKA Radiolucent Alvarado System | 1320-002

Part #	Part Description	QTY.
1320-015F	Carbon Fiber Composite Boot	1
1320-011	Base Plate Assembly	1
1320-012	Support Assembly, Right Foot	1
1320-013	Support Assembly, Left Foot	1
1320-014	Stabilizing Plate	1

MPR TKA Alvarado 3.0 System with Ball Joint Block | 1320-003

Part #	Part Description	QTY.
1320-011	Base Plate Assembly	1
1320-BJB	Ball Joint Block	1
1320-BJBT	Universal Ball Joint Boot	1
1320-012	Support Assembly, Right Foot	1
1320-013	Support Assembly, Left Foot	1
1320-014	Stabilizing Plate	1

MPR TKA Ball Joint System | MPR-MIKP-BJ-2

Part #	Part Description	QTY.
MPR-MIKP-PL2	Base Plate 24"	1
MPR-MIKP-PL30-2	Base Plate 30" (Optional Upgrade)	1
MPR-BMP	Base Plate Locking Clamp	1
MPR-MIKP-BJB-2	MIKP Ball Joint Block	1
MPR-BJBT	Universal Ball Joint Block Boot	1

MPR TKA Sliding System | MPR-MIKP

Part #	Part Description	QTY.
MPR-MIKP-SB	Carbon Fiber Composite Boot	1
MPR-MIKP-AB	Base Plate Assembly	1
MPR-MIKP-PL	Support Assembly, Right Foot	1
MPR-MIKPL30-2	30" Base Plate (Optional Upgrade)	1
MPR-BMP	Base Plate Locking Clamp (Optional Upgrade)	1