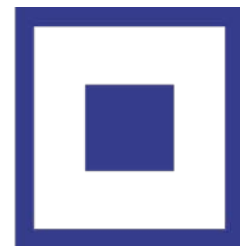




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Instrument Cleaning Guide



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Instrument Cleaning Guide

Spaulding's Classification of Medical Equipment/Devices and Required Level of Processing/Reprocessing

Classification	Definition	Level of Processing/Reprocessing
Critical Equipment/Device	Equipment/Device that enters sterile tissues, including the vascular system	Cleaning followed by Sterilization
Semi-critical Equipment/Device	Equipment/Device that comes in contact with non-intact skin or mucous membranes but does not penetrate them	Cleaning followed by High Level Disinfectant (as a minimum requirement). Sterilization is preferred
Noncritical Equipment/Device	Equipment/Device that touches only intact skin and not mucous membranes, or does not directly touch the client/patient/resident	Cleaning followed by Low Level Disinfectant (in some cases, cleaning alone is acceptable)

Cleaning

Never keep used/dirty instruments in a dry container. Make sure BLOOD and DEBRIS don't have a chance to dry. If you are unable to process them right away use:

An Enzymatic Cleaner to help to remove organic material

042-EBL1 Enzyclean® instrument cleaner, pre-soak single, 3.8L

Or a neutral pH detergent:

042-B1 Low suds instrument cleaner, 1 gallon



Always rinse off any chemicals with distilled water.

ULTRASONIC CLEANING is usually recommended as the best way to clean surgical instruments.

144-M150-001 Ultrasonic cleaner, 1.5 gallon, 11½" x 6" x 6"



MANUAL CLEANING

Use stiff brushes to make sure all visible dirt is removed.

444-10-1651-X Nylon bristles instrument brush



Use a surgical instrument cleaner

042-AW1B Low foaming alkaline instrument cleaner, 1 gallon
067-002900 Organisol instrument cleaner, 4lb container, with scoop



Make sure everything looks sharp and all moving parts are working correctly.

Sterilization

It is recommended that all surgical instruments be autoclaved, if possible.

144-M11-022 Midmark M11 autoclave, 11" x 18" chamber

Always use distilled water in your autoclave.

320-100400902 Distilled water, 4L, case of 4

Lubricate all moving parts.

042-T2 Instrument lubricant, 1 gallon

Use self-seal pouches to autoclave and store your instruments.

164-SS1 Self-seal clear pouch, 3.5" x 8", box of 200

164-SS2 Self-seal clear pouch, 3.6" x 10", box of 200

164-SS4 Self-seal clear pouch, 5" x 10", box of 200

(Other sizes available)

Use chemical or biological indicators regularly to ensure your autoclave is working properly.

800-1243B Steam sterilization integrator, bag of 100

800-1262P Attest® biological indicators, box of 25

800-116 Attest® biological indicator incubator

800-115C Biological indicator monitoring starter kit. Consists of indicator tape, biological indicators, incubator, chemical integrators, log book, inservice video and wall chart.



High Level Disinfection

For instruments that can't be autoclaved or only require High Level Disinfection (HLD), use a chemosterilant soak.

Check with your Territory Manager to see what cold soak is right for you.

Keep in mind safety, efficacy, compatibility, and the environment.

Accelerated Hydrogen Peroxide

Not recommended for instruments with brass, copper, or tungsten carbide.

Prevention—5-minute HLD for respiratory and plastics. 6-hour chemosterilant

909-HLD54L 4L bottle

CS20—20-minute chemosterilant

909-CS204L 4L bottle



Aldehydes

917-GRB38L Glutacide 2% high level disinfectant, 3.8L bottle
HLD 10 minutes at 20°C / sterilization 10 hours at 20°C

917-PDC38L D-CIDE 2% high level disinfectant, 3.8L
HLD 20 minutes at 20°C / sterilization 10 hours at 20°C

421-20394 Cidex OPA, 3.8L
HLD 10 minutes at 20°C



Environmental Infection Control

Wipe down all surfaces regularly.

907-ACCWIP-TB10X10
917-BOE1LS
507-PO10-IP70

TB Accel 0.5% hydrogen peroxide, tub of 60 wipes
Odour eliminator and stain remover, 1L spray
Isopropyl alcohol, clear, 500mL

Don't forget to clean your stethoscope and blood pressure cuffs.



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