

CPAP Equipment Pasteurization – High-Level Disinfection



Proven Value: Safety, Efficacy and Cost

- Uses only hot water
- Meets CDC Guidelines for high-level disinfection
- No fume, residue or spill concerns
- No test strips or sterile water rinse required
- Less than \$10 monthly cost to operate and maintain

High-Level Disinfection of CPAP Equipment – Hot Water Pasteurization vs. Cidex® OPA or MetriCide™ OPA

Key Benefits	Olympic Mini-Pasteurmatic	OPA (ortho-phthalahyde)
OSHA Requirements	<ul style="list-style-type: none"> No fumes produced Clean gloves recommended 	<ul style="list-style-type: none"> Fume levels must be monitored to meet state or local air exchange requirements Safety goggles recommended Impervious clothing recommended
Labor	<ul style="list-style-type: none"> Air pockets easily removed through vertical rotation No rinsing required No test strips required 	<ul style="list-style-type: none"> Must manually "shake out" air pockets to ensure contact with all surfaces Must manually rinse all items in sterile water after soaking in OPA Must check daily with test strips
Disposal	<ul style="list-style-type: none"> No disposal regulations apply, uses only hot water 	<ul style="list-style-type: none"> Must observe all federal, state and local regulations regarding disposal Must use neutralizing agent
Spills	<ul style="list-style-type: none"> Spillage not a concern 	<ul style="list-style-type: none"> Should establish spill "response team" Should have written plan for action Should provide approved respirator Should have neutralizing agents available to respond to large spills
Residue	<ul style="list-style-type: none"> No residue, uses only hot water 	<ul style="list-style-type: none"> Caution must be taken to prevent residue and avoid patient exposure Residue may contribute to deterioration of patient equipment
Efficacy	<ul style="list-style-type: none"> Meets CDC guidelines for high-level disinfection (30 minutes at 160-170°) Shelf life not a factor Dilution not a factor 	<ul style="list-style-type: none"> Meets CDC guidelines for highlevel disinfection Shelf life can affect efficacy Dilution can affect efficacy
Monthly Cost	<ul style="list-style-type: none"> Less than \$10 to operate and maintain Lease to own option starting as low as \$224/month Uses 44 gallons of tap water/month 	<ul style="list-style-type: none"> OPA: \$260+ Test strips: \$50+ Neutralizer: \$20+ Sterile water for rinsing: \$6/liter+

Hundreds of sleep labs and hospitals have reduced the use of toxic chemical solutions by switching to pasteurization as their primary method of high-level disinfection. Pasteurization is used to disinfect patient breathing equipment used in respiratory care departments and sleep labs.

Please contact your Natus/Olympic representative at 1.800.303.0306 for additional information on how pasteurization can help your department improve its reprocessing procedure and save money.

Always consult the device manufacturer’s recommendations when choosing a reprocessing method.



Service

Natus Neurology is committed to providing exemplary service to our customers. Our dedicated and experienced Customer Service Team will assist with every aspect of an order. To support our products, we provide factory-trained Field Technicians and Clinical Application Specialists for onsite support. Additionally, we provide an in-house Technical Support Team, staffed with experts, and a strong distribution network in International Markets to offer a wide range of service options. Allowing our customers more time to care for their patients is our goal. Customer loyalty is our reward.

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Natus Neurology offers a full range of neurodiagnostic accessories and supplies promoting patient comfort. Our dedicated customer service team provides a streamlined order and shipping process to save you time and money.

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