

An Integrated System of Products Designed for Automated Washers



Proper instrument reprocessing is vital to any facility's infection prevention program. Metrex has a full range of precleaners, detergents, lubricants and associated products – an integrated system of products – that satisfy the exacting requirements for infection prevention and keep patients safe and your equipment running at peak operation.

Adherence to AAMI Guidelines. No sterilization system can reliably penetrate the bioburden on soiled surgical instruments; thus, the precleaning step is critical. Metrex offers a number of reliable precleaners that break down protein-rich body fluids and help you adhere to the AAMI guidelines entitled "Safe Handling and Biological Decontamination of Reusable Medical Devices in Health-Care Facilities and in Non-Critical Settings (Section 7, Decontamination Processes)."



Speeds cleaning. EmPower Foam dual-enzymatic spray is excellent for dissolving bioburden immediately after surgery. Start in the operating room to prevent debris from drying on instruments.



EmPower Foam Touch-n-Spray
Visit www.metrex.com to see a video clip of the Touch-n-Spray, battery operated foaming sprayer in action.



Many sizes. Standard 5, 15 and 30 gallon drum sizes plus smaller sizes convenient for manual use are available.



Saves time. EmPower dual-enzymatic cleaner saves time during the manual cleaning process by removing bioburden and keeping it off.

"We are using EmPower, MetriWash and MetriLube in our washer/decontaminator at CSP. By using the Metrex system, we have full confidence that we are removing all proteinaceous materials from our instruments. My staff loves Metrex products!"

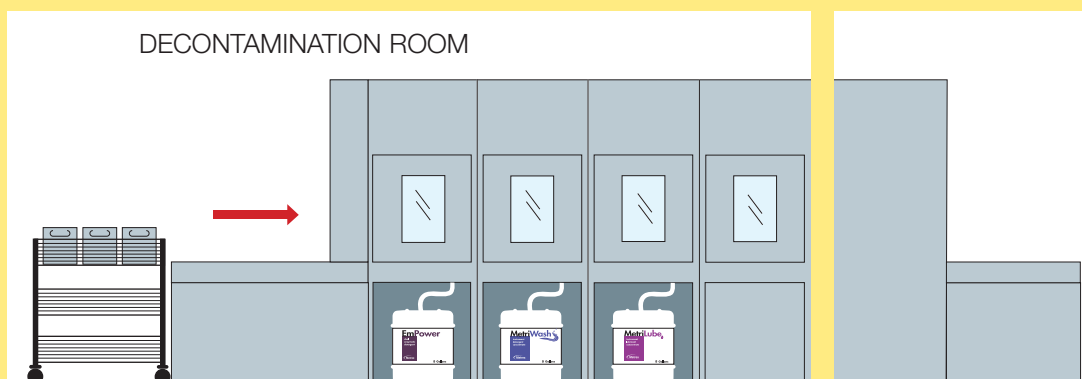
**– Kim Davis, CRCST
CSP Manager
North Mississippi
Medical Center**



Many washers. An array of products work efficiently with a full range of washer/decontaminator/sterilizer types.



Easy mobility. Base roller accessory keeps 15-gallon drums off the floor and makes moving them easy.



EmPower® Foam Foaming Enzymatic Spray

A ready-to-use, foaming dual-enzymatic spray that starts the precleaning process by breaking down blood, tissue, mucous and other protein-rich body fluids from instruments.

- Covers instruments, reducing splashes and spills
- Speeds up the cleaning process

Part No.	Product Description	Packaging
10-4224	EmPower Foam 24 ounce spray	12 bottles/case

EmPower® Foam Touch-n-Spray Battery Operated Foaming Sprayer

The automated Touch-n-Spray Trigger is the perfect partner for EmPower Foam. Just one touch on the battery-powered trigger sends continuous thick foam onto your instruments. No pumping. No aching hands or wrists. It's fast, powerful precleaning.

- One touch spray
- Battery-operated
- Batteries are included
- Ergonomic design
- Easy-to-use

Part No.	Product Description	Packaging
46-1510	EmPower Foam Touch-n-Spray 1 Sprayer	10 sprayers/case

EmPower® Dual-Enzymatic Detergent

A dual-enzymatic detergent that works fast to remove blood, tissue, mucous and other protein-rich body fluids from instruments.

- Contains two proteolytic enzymes for effective cleaning
- Low-foaming formula is ideal for use in automated machines

Part No.	Product Description	Packaging
10-4100	EmPower – 1 gallon	4 bottles/case
10-4150	EmPower – 5 gallon	1 drum
10-4115	EmPower – 15 gallon	1 drum
10-4130	EmPower – 30 gallon	1 drum

MetriZyme® Dual-Enzymatic Detergent

An extra-strength dual-enzymatic detergent that works fast to remove blood, tissue, mucous and other protein-rich body fluids from instruments.

- Three times more proteolytic enzyme activity than the competition
- Low-foaming formula is ideal for use in automated machines

Part No.	Product Description	Packaging
10-4005	MetriZyme – 1 quart	4 bottles/case
10-4010	MetriZyme – 1/2 gallon	4 bottles/case
10-4000	MetriZyme – 1 gallon	2 bottles/case
10-4050	MetriZyme – 5 gallon	1 drum
10-4015	MetriZyme – 15 gallon	1 drum
10-4030	MetriZyme – 30 gallon	1 drum
10-4055	MetriZyme – 55 gallon	1 drum

Accessories

Part No.	Product Description	Packaging
46-1020	Dispensing Pump (quart)	each
46-1005	Dispensing Pump (1/2 gallon)	each
46-1000	Dispensing Pump (gallon)	each
10-1115	Base Roller for 15-gallon drums	each

MetriWash® Instrument Detergent Concentrate

A neutral pH, low-foaming instrument detergent that effectively cleans and rinses freely from instruments.

- Noncorrosive
- Biodegradable
- No phosphates, chlorides, or hydroxides
- Cost effective

Part No.	Product Description	Packaging
10-3300	MetriWash – 1 gallon	4 bottles/case
10-3350	MetriWash – 5 gallon	1 drum
10-3315	MetriWash – 15 gallon	1 drum
10-3330	MetriWash – 30 gallon	1 drum

MetriClean®2 Multi-Purpose Instrument Cleaner/Polisher and Cart Washer Agent

An alkaline pH, low-foaming, concentrated cleaner for stainless steel instruments and cart washers.

- Removes blood and inorganic soils
- Removes stains and restores shine
- Increases instrument functionality

Part No.	Product Description	Packaging
10-8100	MetriClean2 – 1 gallon	4 bottles/case
10-8150	MetriClean2 – 5 gallon	1 drum
10-8115	MetriClean2 – 15 gallon	1 drum
10-8130	MetriClean2 – 30 gallon	1 drum

MetriLube® Instrument Lubricant Concentrate

An oil-based instrument lubricant that helps prevent spotting, staining and rusting of surgical instruments.

- Extends life of instruments
- Anticorrosive
- Nongreasy and silicone-free

Part No.	Product Description	Packaging
10-3425	MetriLube Spray – 24 ounce	12 bottles/case
10-3400	MetriLube – 1 gallon	4 bottles/case
10-3450	MetriLube – 5 gallon	1 drum
10-3415	MetriLube – 15 gallon	1 drum
10-3430	MetriLube – 30 gallon	1 drum

MetriShine™ Descaler and Rust Remover

A two-in-one product that enhances the life and efficiency of instruments, automated washers and equipment.

- Removes water scale and mineral deposits
- Removes rust stains, spotting and corrosion from stainless steel instruments
- Saves money by restoring instruments

Part No.	Product Description	Packaging
10-9300	MetriShine – 1 gallon	4 bottles/case
10-9350	MetriShine – 5 gallon	1 drum

MetriDry™ Drying Agent

Speeds the drying time and reduces water spotting on carts.

- Assists in drying
- Prevents spotting caused by hard water
- Leaves no residue

Part No.	Product Description	Packaging
10-9450	MetriDry – 5 gallon	1 drum
10-9415	MetriDry – 15 gallon	1 drum