

Notes before use:

1. The disinfectants can be wipes, sprays, or solutions. If a disinfectant is a spray or solution, spray or immerse a soft dry cloth with the disinfectant in advance.
2. Do not directly spray or immerse any part of the main system or trolley; ingress fluid leakage may result in malfunction or electric shock.
3. The screen protective cover is standard. For improved disinfection, do not remove. Additional control panel protective covers can be purchased separately.

Cleaning and disinfection steps:

1. Wear a pair of medical gloves to prevent infection.
2. Turn off the main system, disconnect the power cords of the main system and all peripherals, and disconnect the probes.
3. Clean the main system and trolley: wipe away the stains using a dry and soft cloth with neutral soapy water (the humidity is similar to that of wipes).
4. Disinfect the main system and trolley:
 - a) With screen and control panel protective covers (**preferred solution**): wipe the main system and trolley with the disinfectants in a period specified in **Table 1**. After a certain period, wipe off the disinfectant remaining on the surface using a dry and soft cloth, or dry the main system and trolley in the air. Do not use a heat source to dry the equipment.
 - b) Without screen and control panel protective covers: do not directly wipe the screen with the disinfectant. You can only wipe the top cover of the screen and control panel with the disinfectants in a period specified in **Table 1**.

Main System and Trolley Cleaning and Disinfection Guide



Figure 1 With Screen and Control Panel Protective Covers

Table 1 Compatible Disinfectants

EPA Registration NO.	Active Ingredient/s	Product Name	Company	Contact time (time surface should remain wet)
1677-238	Hydrogen Peroxide	PEROXIDE MULTI SURFACE CLEANER AND DISINFECTANT	Ecolab Inc/Kay Chemical Co.	5 minutes
1677-249	Isopropanol	KLERCIDE 70/30 IPA	Ecolab Inc	5 minutes
1677-251	Hydrogen Peroxide	PEROXIDE DISINFECTANT AND GLASS CLEANER RTU	Ecolab Inc/Kay Chemical Co.	5 minutes
5813-110	Hydrogen Peroxide	Clorox Pet Solutions Advanced Formula Disinfecting Stain & Odor Remover	The Clorox Company	5 minutes
67619-24	Hydrogen Peroxide	Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant	Clorox Professional Products Company	1 minutes
67619-25	Hydrogen Peroxide	Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant Wipes	Clorox Professional Products Company	2 minutes
67619-29	Ethanol	Saginaw	Clorox Professional Products Company	5 minutes
67619-33	Hydrogen Peroxide	Clorox Commercial Solutions® Clorox® Disinfecting Biostain & Odor Remover	Clorox Professional Products Company	5 minutes
70627-56	Hydrogen Peroxide	OXIVIR Tb	Diversey, Inc.	1 minute
70627-58	Hydrogen Peroxide	OXY-TEAM™ DISINFECTANT CLEAENER	Diversey, Inc.	5 minutes
70627-60	Hydrogen Peroxide	OXIVIR™ WIPES	Diversey, Inc.	1 minute
70627-62	Hydrogen Peroxide	PHATO 1:64 DISINFECTANT CLEANER	DIVERSEY, INC.	5 minutes
70627-74	Hydrogen Peroxide	OXIVIR 1	Diversey, Inc.	1 minute
70627-77	Hydrogen Peroxide	Oxivir 1 Wipes	Diversey, Inc.	1 minute
70627-78	Hydrogen Peroxide	SURETOUCH	DIVERSEY, INC.	5 minutes

EPA Registration NO.	Active Ingredient/s	Product Name	Company	Contact time (time surface should remain wet)
74559-1	Hydrogen Peroxide	ACCEL TB	VIROX TECHNOLOGIES INC.	1 minute
74559-10	Hydrogen Peroxide	OXY-1 WIPES	VIROX TECHNOLOGIES INC.	30 seconds
74559-3	Hydrogen Peroxide	ACCEL TB WIPES	VIROX TECHNOLOGIES INC.	1 minute
74559-4	Hydrogen Peroxide	ACCEL (CONCENTRATE) DISINFECTANT CLEANER	VIROX TECHNOLOGIES INC.	5 minutes
74559-6	Hydrogen Peroxide	OXY-RES(CONCENTRATE)	VIROX TECHNOLOGIES INC.	5 minutes
74559-8	Hydrogen Peroxide	ACCEL 5 RTU	VIROX TECHNOLOGIES INC.	5 minutes
74559-9	Hydrogen Peroxide	OXY-1 RTU	VIROX TECHNOLOGIES INC.	30 seconds
777-136	Ethanol	COUSTEAU P	RECKITT BENCKISER LLC.	30 seconds
84150-1	Ethanol	PURELL Professional Surface Disinfectant Wipes	GOJO Industries, Inc.	5 minutes
84150-2	Ethanol	MITERSAW	GOJO INDUSTRIES, INC.	5 minutes
84368-1	Ethanol	URTHPRO	URTHTECH, LLC	1 minute
89900-1	Hydrogen Peroxide	NATHAN 2	S.C. JOHNSON PROFESSIONAL	5 minutes
90150-2	Hydrogen Peroxide	BINARY IONIZATION TECHNOLOGY (BIT) SOLUTION	TOMI ENVIRONMENTAL SOLUTIONS, INC.	15 minutes
9480-14	Hydrogen Peroxide	Sani-HyPerCide Germicidal Spray	Professional Disposables International, Inc.	1 minute

The disinfectants listed are also approved for use with the control panel cover.