

Probe		[a]: Wipes													[b]: Sprays							[c]: Solutions										[d]: Devices													
		a1	a2	a3	a4	a5	a6	a7	a8	a9	a10	a11	a12	a13	b1	b2	b3	b4	b5	b6	b7	b8	c1	c2	c3	c4	c5	c6	c7	c8	c9	c10	c11	c12	d1	d2	d3								
Convex	C5-1s/C5-1E/C5-1U/C5-1/C5-2/ C5-2s/C5-2E/C6-2E/C6-2/ C6-2s/C6-2P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	C6-2Gs/C6-2GE/C6-2GU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	C7-3E/C11-3E/C11-3s/C11-3U/ C11-3/C11-3C1s/3C1P/6C2/6C2P /6C2s/35C20EA/35C50EA/35C50 EB/35C50P/65C15EAV/65C15EA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	3C5/3C5s/3C5A/3C5P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	SC5-1U/SC5-1E	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	SC6-1U/SC6-1E/SC6-1s/ SC5-1NE/SC5-1Ns/SC5-1N	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	SC8-2U/SC8-2E/SC8-2s																			✓				✓	✓									✓											
	65EC10EA/65EC10EB/65EC10EC			✓			✓	✓	✓	✓								✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
Linear	65EL60EA/6LE7/6LE7s/6LE7P/ 6LE5V/6LE5Vs/6LE5VP/7LT4/ 7LT4s/7LT4P/7LT4E/50L60EAV/ 65L50HAV/75L50EAV/ 75LT38EA				✓			✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
	L7-3I/L7-3s/L7-3E/L7L4/7L4s/7 L4A/7L4P/7L4B/7L4Bs/7L4BP /7L5/7L5P/7L5s/7L6/7L6s/75 L38EA/75L38EB/75L53EA/75 L60EA/75L38P/10L4/10L4s	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	L9-3U/L9-3E/L9-3s/L12-3/L12-3E/ L13-3s/L13-3/L12-4/L12-4s/ L14-6N/L14-6Ns/L14-6NP/ L14-6NE/L14-6WE/L14-6Ws/ L14-6WU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	L10-3E/L10-3s																			✓	✓																✓								
	L11-3U/L11-3VNs/L13-3Ns/ L14-3WU/L14-3WE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	L11-4/L11-4s/L14-6/L14-6s/ L14-6P/10L24EA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	L16-4HE/L16-4Hs/L16-4HU																																												
	LM14-6E/LM14-6s/LM16-4U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	L20-5U/L20-5s/L20-5E																			✓																									
	L12-3RCs/L12-3VNs					✓	✓																																						
	L13-3WE/L13-3WU																					✓																							



Probe		[a]: Wipes													[b]: Sprays							[c]: Solutions										[d]: Devices			
		a1	a2	a3	a4	a5	a6	a7	a8	a9	a10	a11	a12	a13	b1	b2	b3	b4	b5	b6	b7	b8	c1	c2	c3	c4	c5	c6	c7	c8	c9	c10	c11	c12	d1
Phased	P4-2/P4-2s/P4-2E/P4-2NE/ P4-2Ns/P10-4E/P10-4s/ P10-4U/2P2/2P2s/2P2P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	P7-3/P7-3s/P7-3E/P7-3U/P7-3P			✓																			✓	✓										✓	
	P12-4/P12-4s					✓																		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	SP5-1U/SP5-1s/SP5-1E/SP5-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SP5-1Ns/SP5-1N	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	LFP5-1s/LFP5-1U				✓	✓																													
Endo-cavity	P8-2s/P8-2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	V11-3/V11-3BE/V11-3B/V11-3WE/ V11-3Ws/V11-3E/V11-3s	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	V11-3HU/V11-3HE/V11-3Hs/ V11-3H/V11-3HB/V11-3HBs	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	V10-4/V10-4s/V10-4B/V10-4Bs/ V10-4BP/V10-4P/6CV1/ 6CV1s/6CV1P	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Pencil	CW2s/CW5s/CW5																					✓	✓			✓	✓							
	Biplane	CB10-4/CB10-4P/CB10-4A/ CB10-4E/6LB7/6LB7s/6LB7P/ 6LB7E/65EB10EA			✓		✓	✓	✓	✓	✓												✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Probe		[a]: Wipes													[b]: Sprays							[c]: Solutions										[d]: Devices			
Convex	a4		a5	a14	a15	a16	a17	a18	a19	a20	b2	b9	c1	c2	c7	c13	c14	c15	c16	c17	c18	c19	c20	c21	c22	d1	d3								
	C4-1/C4-1U/C4-1s		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
	C9-3Ts								✓						✓																	✓			
	LAP13-4Cs																																		
Linear	L14-5sp		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

[a]: Wipes					[b]: Sprays					[c]: Solutions										[d]: Devices														
a1: CLEANISEPT® WIPES	a12: Wip'Anios premium	a13: ultrasound probe cleaning wipes	a14: Sono Ultrasound Wipes	a15: Sani-Cloth AF3 (gray)	b1: Oxivir™MC Tb	b2: PI-SPRAY II	b3: Surfa'safe	b4: TRANSEPTIC	b5: PROTEX™ DISINFECTANT SPRAY	c1: CIDEX OPA	c2: Cidex Activated Dialdehyde Solution	c3: MetriZyme	c4: Minncare® Cold Sterilant	c5: Ster-Bac	c6: Triacid-N	c7: Revital-Ox™ Resert High Level Disinfectant	c8: ggigasept® PAA concentrate	c9: DESCOTON extra	c10: gigasept® FF(neu)	c11: ANIOXYDE 1000	c12: SALVANIOS ph10	c13: Metrisponge	c14: Liquinox	c15: Revital-OX Enzymatic Detergent	c16: Cavicide Liquid	c17: MetriZyme Liquid and MetriSponge	c18: Prolystica 2X Enzymatic	c19: Endozime and Endozime Sponge	c20: Metricide	c21: Metricide 28	c22: Metricide OPA Plus	d1: TrophonSonex-HL (Used with Trophon/Trophon2)	d2: Germitec Antigermix UV-C	d3: Vaporized Hydrogen Peroxide (Used with V-PRO Low Temperature Sterilization System)
a2: mikroziid® AF Wipes Jumbo																																		
a3: PROTEX™ DISINFECTANT Wipes																																		
a4: Sani-Cloth®Plus																																		
a5: SONO™ ULTRASOUND WIPES																																		
a6: Tristel Surface Wipes																																		
a7: Tristel Pre-Clean Wipes																																		
a8: Tristel Sporicidal Wipes																																		
a9: Tristel Rinse Wipes																																		
a10: Clinell Universal Wipes																																		
a11: mikroziid® Sensitive Wipes																																		

[a]: Wipes	[b]: Sprays	[c]: Solutions	[d]: Devices	[e]: Powder
a1: CLEANISEPT® WIPES	a17: Sani-Cloth HB	b1: Oxivir™/MC Tb	c1: CIDEX OPA	d1: TrophonSonex-HL (Used with Trophon/Trophon2)
a2: mikrozid® AF Wipes Jumbo	a18: CaviWipes	b2: PI-SPRAY II	c2: Cidex Activated Dialdehyde Solution	d2: Germitec Antigermix UV-C
a3: PROTEX™ DISINFECTANT Wipes	a21: CaviWipes 1	b3: Surfa'safe	c3: MetriZyme	d3: Vaporized Hydrogen Peroxide (Used with V-PRO Low Temperature Sterilization System)
a4: Sani-Cloth® Plus	a22: Tuffle 5	b4: TRANSEPTIC	c4: Minncare® Cold Sterilant	e1: Rely+On PeraSafe
a5: SONO™ ULTRASOUND WIPES	a23: Sani-Cloth Active	b5: PROTEX™ DISINFECTANT SPRAY	c5: Ster-Bac	
a6: Tristel Surface Wipes	a24: Septiwipes	b6: Tristel Solo	c6: Triacid-N	
a7: Tristel Pre-Clean Wipes	a25: Mikorbac Tissues	b7: Tristel Duo	c7: Revital-Ox™ Resert High Level Disinfectant	
a8: Tristel Sporicidal Wipes	a26: Sani-Cloth Germicidal	b8: IODOCLEAN	c8: ggigasept® PAA concentrate	
a9: Tristel Rinse Wipes		b9: CaviCide	c9: DESCOTON extra	
a10: Clinell Universal Wipes		b10: T-Spray	c10: gigasept® FF(neu)	
a11: mikrozid® Sensitive Wipes		b12: Indican Form	c11: ANIOXYDE 1000	
a12: Wip'Anios premium		b13: Transeptic Spray	c12: Sekusept plus	
a13: ultrasound probe cleaning wipes			c13: Wavicide-01	

## Registered disinfectants in the FDA region

### Sterilization

FDA 510(k) Registration Number	Sterilization
K190917/K190103	V-PRO Low Temperature Sterilization System

### High-level disinfectant

FDA 510(k) Registration Number	Disinfectant
K030004	CIDEX OPA
K924434	Cidex Activated Dialdehyde Solution
K923744	Cidex Plus
K091022	Revital-Ox™ Resort High Level Disinfectant
K103059	Trophon
K173865	Trophon2

### Low-level disinfectant

EPA Registration Number	Disinfectant
9480-6	Sani-Cloth® Plus
70627-56	Oxivir™/MC Tb
9480-9	Sani-Cloth AF3 (gray)
46781-8	CAVIWIPES
46781-6	CAVICIDE

### Active Ingredients of the Disinfectant

Disinfectant	Active Ingredients
Tristel Surface Wipes/Tristel Trio Wipes System/Tristel Jet:	chlorine dioxide
Ster-Bac/PI-SPRAY II/mikrozid® Sensitive Wipes/Clinell Universal Wipes:	Quaternary Ammoniums
MetriZyme:	Proteinase substilisin
Tristel Rinse Wipes:	deionized water
Cidex OPA:	0.55% Ortho-phthalaldehyde
DESCOTON extra:	glutaraldehyde
Oxivir™/MC Tb:	0.5% hydrogen peroxide
Tristel Solo:	polyhexamethylbiguanide
Tristel Pre-Clean Wipes:	enzymatic detergent
Sani-Cloth® Plus:	n-Alkyl dimethyl benzyl ammonium chloride n-Alkyl ethylbenzyl ammonium chloride
CaviWipes:	isopropanol, ethylene glycol monobutyl ether (2-butoxyethanol), diisobutylphenoxyethoxyethyl dimethyl benzyl ammonium chloride, water
CaviWipes 1:	isopropanol, ethanol, ethylene glycol monobutyl ether (2-butoxyethanol), didecyldimethylammonium chloride, water
Dispatch Towels:	Sodium hydroxide, Sodium metasilicate, Sodium hypochlorite
Accel TB Wipes:	Hydrogen peroxide
Revital-OX Enzymatic Detergent:	Citric acid, Triethanolamine, Ethanolamine, Ethoxylated coconut oil alkyl amine, Subtilisins (proteolytic enzymes), Glycerine
Liquinox:	enzymatic detergent

Disinfectant	Active Ingredients
SONO™ ULTRASOUND WIPES:	octyl decyl dimethyl ammonium chloride; dioctyl dimethyl ammonium chloride; didecyl dimethyl ammonium chloride; dimethyl benzyl ammonium chloride
MinnCare® Cold Sterilant:	22% Hydrogen Peroxide, 4.5% Peroxyacetic Acid
mikrozid® AF Wipes Jumbo:	25% ethanol; 35% propan-1-ol
CLEANISEPT® WIPES:	0.25g didecylmethylammoniumchloride 0.5g quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl-, chlorides
Wip'Anios premium:	didecylmethylammonium chloride 1.4mg/g, polyhexamethylene biguanide hydrochloride 0.96mg/g
Cidex Activated Dialdehyde Solution:	glutaraldehyde
TRANSEPTIC:	isopropyl alcohol, chlorhexidine gluconate
Protex Spray:	Quaternary ammonium compounds di-C8-10-alkyldimethyl, chlorides Water
gigasept® FF(neu):	0.11g succinaldehyde; 0.3g dimethoxytetrahydrofuran; < 5% anionic surfactant; non-ionic surfactants; anti-corrosion compounds; fragrance
gigasept® PAA concentrate:	peracetic acid (5%); hydrogen peroxide: acetic acid; potassium hydroxide: corrosion inhibitor
Protex™ Disinfectant Spray/Protex™ Disinfectant Wipes:	octyl decyl dimethyl ammonium chloride; dioctyl dimethyl ammonium chloride; didecyl dimethyl ammonium chloride; dimethyl benzyl ammonium chloride
Triacid-N:	N-Dodecylpropan-1,3-diamin; propan-2-ol; isotridecanol, ethoxylated; non-ionic detergent
Surfa'safe:	didecylmethylammonium chloride 1.4mg/g, polyhexamethylene biguanide hydrochloride 0.96mg/g
Revital-Ox™ Resort High Level Disinfectant/TrophonSonex-HL:	hydrogen peroxide
ANIOXYDE 1000:	3% Hydrogen Peroxide
Sani-Cloth AF3:	Quaternary ammonium chlorides.
Metricide OPA Plus:	Quaternary Ammoniums
Protex Ultra Wipes:	Quaternary Ammoniums
MetriZyme Liquid and MetriSponge:	Proteinase substilisin
Prolystica 2X Enzymatic:	Alcohols, C12-14-secondary, ethoxylated, Subtilisins (proteolytic enzymes), Glycerine
Endozime and Endozime Sponge:	Subtilisins (proteolytic enzymes)
Metricide:	Glutaraldehyde
Metricide 14:	Glutaraldehyde
Metricide 28:	Glutaraldehyde
CaviCide:	isopropanol, ethanol, ethylene glycol monobutyl ether (2-butoxyethanol), diisobutylphenoxyethoxyethyl dimethyl benzyl ammonium chloride, water
Gigasept AF:	didecylmethylammonium chloride, glycine, aminoalkyl derivs tridecylpolyethylenglycoether.
Rely+On PeraSafe:	disodium carbonate, citric acid
Cidex Plus:	glutaraldehyde
Sonogel:	carbomer, polyacrylat
Sterihyde:	Glutaraldehyde
Osvan:	Ammonia benzalkonium
Neojodin:	povidone-iodine
Milton:	sodium hypochlorite
Hibitane:	chlorhexidine

### NOTE:

- For use of each disinfectant, please refer to the manufacturer's instructions.
- Please select the proper disinfectant for the probe of the Diagnostic Ultrasound System. The content of this document shall prevail in case of other new editions.
- Refer to local regulations for the use of each disinfectant.