

KARL STORZ has tested material compatibility and approved the following agents:

- Suitable chemical
- Unsuitable chemical

Manufacturer	Trade name	Cleaning agent	Disinfectant	Suitable for ultrasonic baths	Rigid telescopes	Instruments	Fiberscopes
Acto GmbH	Actosed Endo	•	•	•	•	•	-
Acto GmbH	Actosed Endo Terra	-	•	-	•	•	•
Acto GmbH	Actosed Enzym	•	-	•	•	•	•
Acto GmbH	Actosed Forte	•	•	•	•	•	•
Acto GmbH	Actosed Forte N	-	•	•	•	•	•
Acto GmbH	Actosed PA Powder	-	•	-	•	•	•
Advanced Sterilization Products**	Cidex OPA	-	•	-	•	•	•
Advanced Sterilization Products**	Cidezyme	•	-	•	•	•	•
Advanced Sterilization Products**	Enzol	•	-	•	•	•	•
Advanced Sterilization Products**	NU Cidex	-	•	-	•	•	•
Akadia - Chemie	Akadent	-	•	-	•	•	•
Alkapharm	Peralkan	-	•	-	•	•	•
Alpro Dental-Produkte GmbH	BIB forte	•	•	•	•	•	•
Anios	Aniosyme P.L.A.	•	•	•	•	•	•
Anios	Aniossept Activ	-	•	-	-	-	•
Anios	Aniosyme 5 Synergy	•	-	•	-	•	•
Anios	Anioxyde 1000	-	•	-	•	•	•
Anios	Octanius basique	•	•	-	•	•	•
Anios	OPASTER	-	•	-	•	•	•
Anios	Steranios 2%	-	•	-	•	•	•
Antiseptica chem. pharm. Prod. GmbH	Descogen I	•	•	-	•	•	•
Antiseptica chem. pharm. Prod. GmbH	Kombi Instru.-Desinfektion N	•	•	-	•	•	•
Antiseptica chem. pharm. Prod. GmbH	Triacid N	•	•	•	•	•	-
B. Braun Medical AG	Helipur H plus N	-	•	•	•	•	•
B. Braun Medical AG	Helizyme	•	-	-	•	•	•
B. Braun Medical AG	Helix ultra	-	•	-	•	•	•
B. Braun Medical AG	Stabimed	•	•	•	•	•	•
B. Braun Medical AG	Stabimed fresh	•	•	•	•	•	•
Bandelin electronic GmbH	Stammopur DR	•	•	•	•	•	•
Bandelin electronic GmbH	Stammopur DR 8	•	•	•	•	•	•

** = Johnson & Johnson

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Bandelin electronic GmbH	Stammopur GR	•	-	•	•	•	•
Bandelin electronic GmbH	Stammopur R	•	-	•	•	•	•
Bochemie a.s.	Chirosan	-	•	-	•	•	•
Bochemie a.s.	Chirosan plus	•	•	-	•	•	•
Bochemie a.s.	Detro PAA	•	•	-	•	•	•
Bochemie a.s.	Discleen enzyme	•	-	•	•	•	•
Bochemie a.s.	Discleen Endo AF	-	•	-	•	•	•
Bochemie a.s.	Discleen Endo PAA	•	•	-	•	•	•
Bochemie a.s.	Discleen Extra	•	•	-	•	•	•
Bode Chemie GmbH	Bodedex forte	•	-	•	•	•	•
Bode Chemie GmbH	Bomix plus	•	•	•	•	•	•
Bode Chemie GmbH	Dismoclean twin basic / enzyme	•	-	-	•	•	-
Bode Chemie GmbH	Korsolex med AF	-	•	-	•	•	-
Bode Chemie GmbH	Korsolex basic	-	•	•	•	•	•
Bode Chemie GmbH	Korsolex extra	-	•	-	•	•	•
Bode Chemie GmbH	Korsolex PAA	-	•	-	•	•	•
Borer Chemie AG	Deconex 50 FF	•	•	-	•	•	-
Borer Chemie AG	Deconex 53 PLUS	•	•	•	•	•	•
Borer Chemie AG	Deconex HLD PA/PA 20	-	•	-	•	•	•
Borer Chemie AG	Deconex POWER ZYME	•	-	•	•	•	•
Borer Chemie AG	Deconex 54 SPORCIDE	-	•	-	•	•	•
Borer Chemie AG	Deconex 53 INSTRUMENT	•	•	•	•	•	•
DuPont	PeraSafe	-	•	-	•	•	•
DuPont	Rely+On Perasafe	•	•	-	•	•	•
Deppe, Laboratorium Dr. rer. nat.	EndoStar	-	•	-	•	•	•
Deppe, Laboratorium Dr. rer. nat.	InstruPlus	•	•	•	•	•	•
Deppe, Laboratorium Dr. rer. nat.	InstruPlus N	-	•	•	•	•	•
Deppe, Laboratorium Dr. rer. nat.	InstruStar	•	•	•	•	•	-
Deppe, Laboratorium Dr. rer. nat.	InstruZym	•	-	•	•	•	•
DERCLEAN	DERDEVICE PLUS A2 204	-	•	-	•	•	•
DERCLEAN	DERDEVICE PLUS OPA	-	•	-	•	•	•
Detrox	Detro Forte	-	•	-	•	•	-
Detrox	Detro Plus	-	•	-	•	•	•

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Detrox	Detro Plus OPA	-	•	-	•	•	•
Detrox	Detro OPA	-	•	-	•	•	-
Ecolab GmbH & Co. OHG	Sekusept aktiv	•	•	-	•	•	•
Ecolab GmbH & Co. OHG	Sekusept Cleaner	•	-	•	•	•	-
Ecolab GmbH & Co. OHG	Sekusept easy	-	•	•	•	•	•
Ecolab GmbH & Co. OHG	Sekusept extra N	•	•	•	•	•	•
Ecolab GmbH & Co. OHG	Sekusept forte	-	•	•	•	•	•
Ecolab GmbH & Co. OHG	Sekusept MultiEnzyme	•	-	•	•	•	•
Ecolab GmbH & Co. OHG	Sekusept Plus	•	•	•	•	•	•
Ecolab GmbH & Co. OHG	Sekusept Pulver	•	•	-	•	•	•
Ecolab GmbH & Co. OHG	Sekusept Pulver Classic	•	•	•	•	•	•
Esteer Pharma GmbH	Ultraseptin Aktiv	•	•	•	•	•	•
Esteer Pharma GmbH	Ultraseptin Classic	•	•	•	•	•	•
Esteer Pharma GmbH	Ultrademit AF	•	•	•	•	•	•
Esteer Pharma GmbH	Ultraseptin PAA	•	•	-	•	•	•
Fresenius AG	Afid	•	•	-	•	•	•
Fresenius AG	Afid plus	-	•	-	•	•	•
Fresenius AG	Sprocid FF	•	•	-	•	•	•
Heck dental GmbH	Ventisept M Plus Neu	•	•	-	•	•	•
Helvemed	Instrument Forte	•	•	•	•	•	•
HIMED GmbH	EndoSeptol FF	-	•	-	•	•	•
HIMED GmbH	InstruCid AF	-	•	-	•	•	-
Holifa Poska Sp. zo.o	Polsept Holifa	•	•	-	•	•	•
Holifa Poska Sp. zo.o	Polsept Plus	•	•	-	•	•	•
Indeba Industrira E Comercio LTDA	Letahdeido	-	•	-	•	•	•
Laboratorios INIBSA	INSTRUNET F.A. CONCEN.	•	•	•	•	•	•
Jose Collado S.A.	Darodor 4000 Liquido	•	-	-	•	•	•
Jose Collado S.A.	Darodor 9000	-	•	-	•	•	•
Jose Collado S.A.	Darodor Sinaldehyd 2000	-	•	-	•	•	•
Lonza AG	Formulierung ID 50	-	•	-	•	•	•
Lysoform Dr. Rosemann GmbH	Lysoformin 2000	•	•	-	•	•	•
Lysoform Dr. Rosemann GmbH	Almyrol	•	•	-	•	•	•
Lysoform Dr. Rosemann GmbH	Desoform	•	•	•	•	•	•

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Lysoform Dr. Rosemann GmbH	Lysoformin 3000	•	•	-	•	•	•
MediChem International	MediZyme	•	-	-	•	•	•
MediChem International	MedDis	-	•	-	•	•	•
MediChem International	PERASCOPE 3 DAY Sterilant	-	•	-	•	•	•
Medi-line	Viruton Powder	•	•	-	•	•	•
Merz Hygiene GmbH	Mucadont-Zymaktiv	•	-	•	•	•	•
Merz Hygiene GmbH	Edisonite Super	•	-	•	•	•	•
Merz Hygiene GmbH	Mucadont-IS	-	•	•	•	•	•
Merz Hygiene GmbH	Mucocit-T neu	•	•	•	•	•	•
METASYS Medizintechnik GmbH	ID 50	-	•	-	•	•	•
METASYS Medizintechnik GmbH	Green & Clean ID	•	•	•	•	•	-
Metrex	MetriCide® OPA Plus Solution	-	•	-	•	•	•
Minntech International	Adaspor	-	•	-	•	•	•
Mir Dezinfectsii	MIROXIDE-2000	-	•	-	•	•	•
Necmkimya	BIORAD GDA 2%	-	•	-	•	•	-
Necmkimya	BIORAD Rayd Guanide	•	•	•	•	•	-
Nova-Praxis-Hygiene	NOVA Biguades AF	•	•	•	•	•	•
PRISMAN GmbH	POW(D)ER Konz. IDP 700	•	•	-	•	•	•
PRISMAN GmbH	IDP-ic 70 POWDER	•	•	-	•	•	•
Profarma	Ajatin Extra Strong	-	•	-	•	•	•
Promagent AB	Wavacide	-	•	-	•	•	•
Rheosol Wachendorff-Chemie GmbH	RHEOSEPT-ID plus	•	•	•	•	•	•
Rheosol Wachendorff-Chemie GmbH	RHEOSEP-ID aktiv Granulat	•	•	•	•	•	•
Schumacher, Dr. GmbH	Descoton forte	-	•	-	•	•	•
Schumacher, Dr. GmbH	Descoton 2% GDA	-	•	-	•	•	•
Schumacher, Dr. GmbH	Descoton Extra	•	•	-	•	•	•
Schumacher, Dr. GmbH	Multizyme Forte	•	-	•	•	•	•
Schumacher, Dr. GmbH	Perfektan Endo	-	•	•	•	•	•
Schumacher, Dr. GmbH	Perfektan Neu	-	•	-	•	•	•
Schumacher, Dr. GmbH	Perfektan TB	•	•	•	•	•	-
Schumacher, Dr. GmbH	Plurazyme	•	-	•	•	•	•
Schülke & Mayr GmbH	Gigasept AF (forte)	•	•	-	•	•	•

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Schülke & Mayr GmbH	Gigasept FF (new)	•	•	-	•	•	•
Schülke & Mayr GmbH	Gigasept Instru AF	•	•	•	•	•	-
Schülke & Mayr GmbH	Gigasept Med forte	•	•	-	•	•	•
Schülke & Mayr GmbH	Gigasept PAA concentrate	-	•	-	•	•	•
Schülke & Mayr GmbH	Gigazyme	•	-	•	•	•	•
Schülke & Mayr GmbH	Lysetol V	-	•	-	•	•	•
SIRMAXO CHEMICALS PVT. LTD.	Sanizyme	•	-	•	•	•	•
SIRMAXO CHEMICALS PVT. LTD.	Sanidex OPA	•	•	-	•	•	•
SIRMAXO CHEMICALS PVT. LTD.	Saniscope	-	•	-	•	•	•
Steril-4 s.r.l	STERIL-C	-	•	-	•	•	•
STERIS Corporation	EnzyCare 2	•	-	•	•	•	•
STERIS Corporation	Resert™ HLD XL	-	•	-	•	•	•
STERIS Corporation	HAMO 100® (HPID)	•*	-	-	•	•	-
Tristel Solutions Ltd.	Tristel Wipes System	-	•	-	•	-	•
Weigert, Dr. GmbH & Co.	neodisher endo CLEAN	•	-	-	•	•	•
Weigert, Dr. GmbH & Co.	neodisher endo DIS active	•	•	•	•	•	•
Weigert, Dr. GmbH & Co.	neodisher LM 2	•	-	•	•	•	•
Weigert, Dr. GmbH & Co.	neodisher Septo MED	•	•	•	•	•	•
Weigert, Dr. GmbH & Co.	neodisher mediclean	•	-	-	•	•	•
Weigert, Dr. GmbH & Co.	neodisher mediclean forte	•	-	•	•	•	•
Weigert, Dr. GmbH & Co.	neodisher medizym	•	-	•	•	•	•
Weigert, Dr. GmbH & Co.	neodisher Septo Active	-	•	•	•	•	-
Weigert, Dr. GmbH & Co.	neodisher SeptoClean	•*	-	•	•	•	-
Weigert, Dr. GmbH & Co.	neodisher Septo PAC	-	•	-	•	•	•
Weigert, Dr. GmbH & Co.	neodisher endo sept PAC	-	•	-	•	•	•
Weigert, Dr. GmbH & Co.	neodisher SeptoPreClean	•	•	•	•	•	•
Whiteley Industries PTY. Ltd	Aidal Plus	-	•	-	•	•	•
Whiteley Industries PTY. Ltd	Matrix	•	-	-	•	•	•

If agents other than those listed above have been used, any arising damage is not covered by KARL STORZ.

Cleaning agents marked with *:

These cleaning agents have been proven to be effective against prions.

In terms of material compatibility, KARL STORZ has approved the following agents for cleaning and disinfection in washer-disinfectors:

- Suitable chemical
- Unsuitable chemical

Manufacturer	Trade name	Cleaning agent	Disinfectant
BHT Hygiene Technik GmbH	BHT Scope Cleaner	•	–
BHT Hygiene Technik GmbH	BHT Scope Disinfectant	–	•
Bode Chemie GmbH	Dismoclean 24 Vario	•	–
Bode Chemie GmbH	Dismoclean 28 Alka one	•	–
Bode Chemie GmbH	Dismoclean twin basic/ Dismoclean twin zyme	•	–
Bode Chemie GmbH	Korsolex-Endo-Cleaner	•	–
Bode Chemie GmbH	Korsolex-Endo-Disinfectant	–	•
Borer Chemie AG	Deconex 23 NEUTRAZYM-x	•	–
Borer Chemie AG	Deconex 28 ALKA ONE-x	•	–
Borer Chemie AG	Deconex ALKAMILD	•	–
Borer Chemie AG	Deconex ENDOMATIC (nur für Fiberskope)	–	•
Borer Chemie AG	Deconex POWER ZYME	•	–
Borer Chemie AG	Deconex TWIN BASIC/TWIN ZYME-z	•	–
B. Braun Medical AG	Helimatic Cleaner alkaline	•	–
B. Braun Medical AG	Helimatic Cleaner Neutral (not for fiberscopes)	•	–
B. Braun Medical AG	Helimatic Cleaner enzymatic	•	–
B. Braun Medical AG	Helimatic Disinfectant	–	•
Deppe, Laboratorium Dr. rer. Nat.	Endomat Plus	•	•
Deppe, Laboratorium Dr. rer. Nat.	Labomat E	•	–
Deppe, Laboratorium Dr. rer. Nat.	Endomat Plus Viruguard	–	•
DiverseyLever	Sumatox E	•	–
Ecolab GmbH & Co. OHG	MetalClean Plus	•	•
Ecolab GmbH & Co. OHG	Sekumatic FD	–	•
Ecolab GmbH & Co. OHG	Sekumatic FR	•	–
Ecolab GmbH & Co. OHG	Sekumatic FRE	•	–
Ecolab GmbH & Co. OHG	Sekumatic MultiClean	•	–
IMS	Adapspor Ready to Use	–	•
Medisafe UK, Ltd.	3E-Zyme/HS-Zyme	•	–
MEDIVATORS Inc.	Rapicide (nur für Fiberskope)	–	•
MEDIVATORS Inc.	Rapicide PA (nur für Fiberskope)	–	•
Merz Consumer Care GmbH	Mucapur AF	•	–
Merz Consumer Care GmbH	Mucapur ED	–	•
Merz Consumer Care GmbH	Mucapur ER	•	–
Merz Consumer Care GmbH	Mucapur ED Plus	–	•
Merz Consumer Care GmbH	Mucapur ER Plus	•	–
Ruhof Corporation	Endozime AW	•	–
Schumacher, Dr. GmbH	Thermoton Cleaner	•	–
Schumacher, Dr. GmbH	Thermoton Endo	–	•
Schumacher, Dr. GmbH	Thermoton NR	•	–

Manufacturer	Trade name	Cleaning agent	Disinfectant
Schumacher, Dr. GmbH	Thermoton Desinfektant	–	•
Schülke & Mayr GmbH	Thermosept alka clean	•	–
Schülke & Mayr GmbH	Thermosept alka clean forte	•	–
Schülke & Mayr GmbH	Thermosept DK	–	•
Schülke & Mayr GmbH	Thermosept ED	–	•
Schülke & Mayr GmbH	Thermosept ER	•	–
Schülke & Mayr GmbH	Thermosept PAA	–	•
Schülke & Mayr GmbH	Thermosept RKN-zym	•	–
Schülke & Mayr GmbH	Thermosept RKF forte	•	–
STERIS Corporation	HAMO 100® (HPID)	• *	–
STERIS Corporation	Instru-Klenz	•	–
Weigert, Dr. GmbH & Co.	neodisher endo CLEAN	•	–
Weigert, Dr. GmbH & Co.	neodisher endo Sept GA	–	•
Weigert, Dr. GmbH & Co.	neodisher DuoClean	•	–
Weigert, Dr. GmbH & Co.	neodisher FA	•	–
Weigert, Dr. GmbH & Co.	neodisher FA forte	•	–
Weigert, Dr. GmbH & Co.	neodisher Oxivario	•	–
Weigert, Dr. GmbH & Co.	neodisher mediclean	•	–
Weigert, Dr. GmbH & Co.	neodisher mediclean forte	•	–
Weigert, Dr. GmbH & Co.	neodisher medizym	•	–
Weigert, Dr. GmbH & Co.	neodisher SeptoClean	•*	•
Weigert, Dr. GmbH & Co.	neodisher Septo DA	–	•
Weigert, Dr. GmbH & Co.	neodisher Septo DN	–	•

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