


Manual cleaning and disinfection

Please follow **chemical reagents manufacturers instructions** paying close **attention to proper dilution and recommended exposure times**. Regarding the microbiological effectiveness please ask the manufacturer. We approved the following cleaning- and disinfection solutions for use with **Karl Storz** instruments regarding the material compatibility:

supplier	trade name	method / see legend
Advanced Sterilization Products*	Cidex 7	2
Advanced Sterilization Products	Cidex O.P.A.	2
Advanced Sterilization Products	NU Cidex.	2
Advanced Sterilization Products	Cidex Plus	2
Advanced Sterilization Products	Enzol (Cidezime)	1
AMC	Omnicide	2
AMC	Omnicide 14	2
Anios	Hexanios G+R	1
Anios	Anioxyde 1000	2
Bochemie	Discleen Endo PAA	1, 2
Bochemie	Discleen Enzyme	1
Bode Chemie	Aseptisol	2
Bode Chemie	Bodedex forte	1
Bode Chemie	Bodephen	1
Bode Chemie	Bomix plus	2
Bode Chemie	Korsolex basic	1, 2
Bode Chemie	Korsolex extra	2
Bode Chemie	Korsolex FF	2
Bode Chemie	Korsolex PAA	1, 2
Borer Chemie AG	Deconex 50FF	2
B. Braun Medical AG	Helizyme	1
Calgon Vestal Laboratories	Klenzyme	1
Deppe, Laboratorium Dr. rer. nat.	EndoStar	2
Deppe, Laboratorium Dr. rer. nat.	InstruPlus	1, 2
Deppe, Laboratorium Dr. rer. nat.	InstruZym	1
Ecolab GmbH & Co. OHG	Sekusept forte	2
Ecolab GmbH & Co. OHG	Sekusept extra	2

	Chemicals for cleaning and disinfection of video endoscopes	Actuality: 13th March 2008
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Ecolab GmbH & Co. OHG	Sekusept Aktiv	1, 2
Ecolab GmbH & Co. OHG	Sekusept plus	1, 2
Fresenius	Sporcid	2
Th. Goldschmidt AG	Somplex	1
Th. Goldschmidt AG	Tegomet	2
Lysoform Disinfection Co.	Lysoformin 2000, - 3000	2
Merz Hygiene GmbH	Mucodont-Zymaktiv	1
Merz Hygiene GmbH	Mucocit – T neu	1, 2
Metrex Research Corporation	Coldspor	2
Metrex Research Corporation	Empower	1
Metrex Research Corporation	MetriCide	2
Metrex Research Corporation	Metrizyme	1
Miltex, Inc.	EZ – Zyme	1
The Ruhof Corporation	Endozime	1
Schülke +	Gigazyme	1
Schülke +	Gigasept FF	2
Dr. Schumacher GmbH	Instru plus flüssig	1
Dr. Schumacher GmbH	Descoton extra	1, 2
Dr. Schumacher GmbH	Descoton forte	2
Dr. Schumacher GmbH	Perfektan Neu	1, 2
Wavi Energie System INC.	Wavicide-01	2
Weigert, Dr. GmbH & Co.	neodisher Septo 2000 new	2
Weigert, Dr. GmbH & Co.	neodisher LM2	1
Weigert, Dr. GmbH & Co.	neodisher PreClean	1, 2
Weigert, Dr. GmbH & Co.	neodisher Septo 3000	2

* = Johnson & Johnson


Legend:

1 = cleaner 2 = disinfection agent

For others as mentioned above Karl Storz gives no guarantee in case of damage

Attention: Video-endoscopes cannot be placed in an ultrasonic cleaning

Video-endoscopes cannot be heated by the chosen cleaning and disinfection procedure independently over 60°C.

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Cleaning and disinfection in washer-disinfectors

Regarding the microbiological effectiveness, please ask the manufacturer. We approved the following cleaning- and disinfection solutions for use with KARL STORZ instruments in washer-disinfectors regarding material compatibility:

supplier	trade name	method / see legend
Advanced Sterilization Products*	Cidex O.P.A	2
Bochemie	Discleen Enzyme	1
Bode Chemie	Korsolex Endo - Cleaner	1
Bode Chemie	Korsolex Endo - Disinfectant	2
Borer Chemie AG	Deconex 23 Neutrazym	1
Borer Chemie	Deconex Endomatic	2
B. Braun Medical AG	Helimatic Cleaner Neutral	1
B. Braun Medical AG	Helimatic Cleaner Enzymatic	1
B. Braun Medical AG	Helimatic Disinfectant	1
Deppe, Laboratorium Dr. rer. nat.	Labomat E	1
Deppe, Laboratorium Dr. rer. nat.	Endomat Plus	2
Merz Hygiene GmbH	Mucapur ER	1
Merz Hygiene GmbH	Mucapur ED	2
Minntech / Medivators	Rapicide	2
Schülke +	Thermosept ER	1
Schülke +	Thermosept ED	2
Schumacher, Dr. GmbH	Thermoton NR	1
Weigert, Dr. GmbH & Co.	neodisher FE	1
Weigert, Dr. GmbH & Co.	neodisher Medizym	1
Weigert, Dr. GmbH & Co.	neodisher MediClean forte	1
Weigert, Dr. GmbH & Co.	neodisher Septo Pac	2
Weigert Dr. GmbH & Co.	neodisher Septo DN	2

* = Johnson & Johnson

legend:

1 = cleaner 2 = disinfection agent

For others as mentioned above KARL STORZ gives no guarantee in case of damage.

Attention: Video-endoscopes cannot be placed in an ultrasonic cleaning bath
Video-endoscopes cannot be heated by the chosen cleaning and disinfection procedure independently over 60°C.