

Alkaline Detergent for OLYMPUS ENDOSCOPE REPROCESSOR

EndoRapid



EndoRapid

EndoRapid is the designated detergent for the OLYMPUS ENDOSCOPE REPROCESSOR. Its use is recommended to ensure optimal cleaning of OLYMPUS endoscopes.

Features and Benefits

High detergency

EndoRapid is alkaline detergent that rapidly dissolves and removes organic soil including fat and protein, regardless of the wash temperature.

Ideal for the automated cleaning process

EndoRapid is specially formulated for use with the OLYMPUS endoscope reprocessors to provide optimal cleaning for OLYMPUS flexible endoscopes. Its low-foaming formula is suitable for the automated, high-pressure fluid cleaning process used to wash off debris from endoscopes, and can be thoroughly rinsed off after cleaning.

Safe for use with OLYMPUS endoscopes

Material compatibility is tested and confirmed with OLYMPUS flexible endoscopes reprocessed in the OLYMPUS endoscope reprocessors.

Easy-to-use design

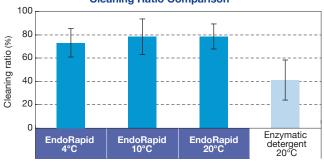
EndoRapid package and dedicated nozzle allow for quick and easy refill of the detergent tank. No manual dilution is required.



EndoRapid Detergency Comparison

A study was conducted to compare the detergency of EndoRapid and a conventional enzymatic detergent. EndoRapid achieved a higher cleaning ratio in removing test soil compared to the enzymatic detergent at room temperature. This study also showed that EndoRapid retains high detergency even in the lower temperature.

EndoRapid and Enzymatic Detergent Cleaning Ratio Comparison



Source: Saraya Co. Ltd. Biochemical Laboratory

Cleaning Efficacy with EndoRapid

To thoroughly clean OLYMPUS flexible endoscopes, the OLYMPUS endoscope reprocessors use a two-phase cleaning process: a combination





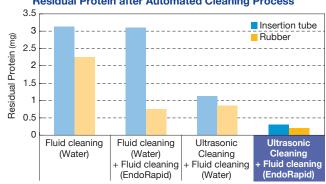
Ultrasonic cleaning

Fluid cleaning with EndoRapid

of ultrasonic cleaning to peel off debris and fluid cleaning with detergent to wash it off.

It has been confirmed that the combination of ultrasonic cleaning and fluid cleaning using EndoRapid is the most effective way to remove test soil from the endoscope surface.

Cleaning Efficacy Comparison Residual Protein after Automated Cleaning Process



Daigo Matsui et al., (2003) The Japanese journal of medical instrumentation, 73(2), 39-42.

EndoRapid is manufactured by Saraya Co., Ltd. 2-2-8 Yuzato, Higashisumiyoshi-Ku, Osaka 546-0013, Japan

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.



