

## Endoscopy Water Quality Requirements for Compliance AS/NZS4187:2014

**Endoscopy Water Quality Requirements for AS/NZS 4187:2014 are currently under review. In order to assist Endoscopy departments work towards compliance, Whiteley Medical is offering an annual baseline water quality test, which will provide chemistry test results for all specified tests.**

Water Testing will be performed at Whiteley Medical's Test Facility at Newcastle, NSW. Your Whiteley Medical Sales Representative will collect the water sample for the baseline compliance testing, and conduct an endotoxin testing onsite. A detailed report will be provided within a few weeks.

These results will indicate to the institution which chloride test kit is appropriate, and we recommend the facility purchase and commence Water Total Hardness and Chloride testing on a monthly basis in house. Due to the toxicity of the reagents for Silicates we do not recommend testing this in house.

Endoscopy Water Testing Requirements for Compliance with AS/NZS4187:2014	
<b>Baseline Process Water Compliance Test</b>	Total Hardness (CaCO <sub>3</sub> ) Chloride (Cl) Silicate (SiO <sub>2</sub> ) Appearance pH Conductivity at 25°C Total Dissolved Solids (TDS) Lead (Pb) Iron (Fe) Phosphate (P <sub>2</sub> O <sub>5</sub> )
<b>Microbiological Compliance Testing*</b>	Endotoxin (EU/mL)

\*Please note total cfu testing should be conducted with your normal microbiology test provider.

BENCHMARK TESTING	
Annual Baseline Testing Fee Product Code: 303023	<b>\$200 + GST</b>
Annual Endotoxin Testing Fee Product Code: 303024	<b>\$200 + GST</b>



**For more information contact [marketing@whiteley.com.au](mailto:marketing@whiteley.com.au) or 1800 833 566**

**Insist on Whiteley Medical for your Endoscopy Products**

For more information about Whiteley Medical products  
visit [www.whiteley.com.au](http://www.whiteley.com.au) or call the Product Support Hotline on **1800 833 566**





# Monthly Endoscopy Water Testing for compliance with AS/NZS4187:2014

Monthly testing is recommended for Water Hardness and Chloride testing for Endoscopy units. Baseline testing will determine which Chloride Test is suitable for your facility.

## Water Hardness Test Kit

Product Code: 303004

**\$130 + GST**



## Hanna Chloride Test Kit

Product Code: 303021

**\$156<sup>80</sup> + GST**

\*Suitable for testing all Chloride levels.



## HACH Chloride Test Strips (40 strips)

Product Code: 303022

**\$191<sup>40</sup> + GST**

\*Suitable for testing Chloride levels between 30-600ppm.



Watch our Educational video on 'Water Hardness and Chloride Testing for Endoscopy Departments.'

Table 7.2: AS/NZS4187:2014 WATER QUALITY USED FOR PROCESSING RMDs	
Substance	Maximum concentration levels
	Cleaning Process
<b>Chemical Compliance Testing</b>	
Total hardness (CaCO <sub>3</sub> )	60 mg/L
Chloride (Cl)	120 mg/L



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