

# 5500sc

## Silica and Phosphate Analyzers

The 5500sc is an essential part of your steam cycle monitoring or corrosion control process. Let Hach Service help maximize instrument uptime and performance to ensure you have reliable measurements to improve plant efficiency and avoid damage to your assets.

## **Benefits of Service**

- Ensures maintenance is done properly to maximize uptime and extend instrument life
- Hach experts can detect and prevent potential issues that can degrade performance or result in failure
- Frees up time for you to focus on other priorities
- Removes the burden of managing maintenance schedules
- Technical Support hotline provides rapid and direct resolution and field support when an immediate fix is not possible

Annual Average Maintenance Time: Up to 6 hours Recommended Maintenance Frequency: 2x / year

## **Essential Maintenance Tasks Performed**

### **Routine:**

- Clean exterior, sample cell, sample line, and valves
- Install maintenance kit
- Update firmware to the latest version
- Perform calibration to ensure accuracy
- Verify reagent, standard, and sample pressures

#### Advanced:

- Inspect analytics board for damage
- Troubleshoot and resolve any error or warning messages that may impact functionality or accuracy
- Produce service report and performance certificate

Parts Replaced During Maintenance			
Part #	Description	Qty.	Frequency
	Maintenance Kit:	1	12 months
6788301	Silica, 1 channel		
6788302	Silica, 2/4 channels		
6788303	Silica, 6 channels		
6788307	LR Phosphate, 1 channel		
6788308	LR Phosphate, 2/4 channels		
6788309	HR Phosphate, 1 channel		
6788310	HR Phosphate, 2/4 channels		

These parts and replacement labor are included with a Hach Service Plan at the recommended frequency. Coverage is available for repairs on site and at the Hach Service Center.

For more information, visit: www.hach.com/service

**Establish - Extend - Elevate - Performance** 



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