

## Silica Test Kit

SKU: AE322 | Range: 0.05 - 5.0 PPM (Mg/L)

Silica is an oxide of silicon and is present in almost all minerals. It is found in surface and well water. Silica is a problem for high-pressure boilers as it exhibits enough volatility that high-pressure boilers will have silica carry over to the vapor partition. When the steam pressure is reduced in turbines silica will precipitate on the blades as a glassy deposit which reduces efficiency. Measuring silica in water is useful to monitor demineralized for boiler water treatment. Our AQUASOL AE322 - SILICA TEST KIT kits are based on color comparison and are very simple and convenient to use.



### KEY PRODUCT FEATURES

- Onsite Field Test Kit
- Easy To Follow Procedures
- Based on International Standards (APHA/AWWA/IS)
- Rapid and Accurate and Reliable results
- Available in portable carry case
- Tested and Validated by leading Laboratory
- Economical and long shelf life.

### TECHNICAL SPECIFICATIONS

Product Code: AE322

Range: 0.05 - 5.0 PPM (MG/L)

No of Tests: 100

HSN: 90275090

Packing: Plastic Case