Complete Boiler and Cooling Water Test Kit, Model BC-3

Product #: 2350500
USD Price: Contact Hach

Ships within 3 days

Hazardous
Items with this mark may be considered hazardous under some shipping conditions.
If necessary, we will change your selected shipping method to accomodate these items.

Proper maintenance and economy of operation of modern boilers and cooling towers require a careful balance between water quality parameters and treatment chemicals. This kit provides testing capability for alkalinity, chloride, hardness, sulfite, phosphate, pH, iron, silica, and total chlorine.

Includes popular boiler treatment tests
Includes all of the tests in BSC-1 and BTC-2, as well as tests for chlorine (0-3.4 mg/L), silica (0-800 mg/L), and iron (0-2.0 mg/L)

Monitors chlorine
Allows monitoring of chlorine levels in cooling towers to prevent microbiological fouling

Determines silica and iron concentrations
Allows determination of silica contamination, which can be a problem in boiler feedwater, and iron levels, which are monitored to provide an indication of corrosion

Provides a wider range of pH testing capability than the BTC-2 kit

Simple, accurate methods
Uses drop count titration and color disc methods

Specifications

Application: Boiler Water
Platform: Color Disc

What's in the box?

Includes twenty-four reagents, one measuring tube, two flasks, one test tube clamp, one funnel, two stoppers, one color comparator box, filter paper, one vial, Heatab cookit stove with fuel, four mixing bottles, two droppers, viewing adapter, two plastic tubes, seven color discs, instructions, and a carrying case.