

COMPONENT SHEET
K-1683 BOILER/COOLING SYSTEM WATER TESTS

COMPONENTS:

P Alkalinity

- 1 x 5228 Instruction
- *1 x R-0638G-C Phenolphthalein Indicator, 2 oz w/ green cap, DB
- *1 x R-0687G-C Sulfuric Acid .12N, 2 oz w/ green cap, DB

Free Chelant (NTA)

- 2 x 2269 Cap, Dispenser, 18 mm, white
- 1 x 4027 Funnel, 58 mm, plastic
- 1 x 4030 Pipet, Calibrated (0.5 & 1.0 mL) w/ cap, plastic
- 1 x 5529 Instruction
- 1 x 6009 Filter Paper, 9.0 cm, #610, 100/box
- *1 x R-0620B-I Hardness Indicator Powder, 10 g w/ blue dot
- 1 x R-0877-C Magnesium Chloride Reagent, 2 oz, DB
- 1 x R-0878-C NTA Buffer Solution, 2 oz
- 2 x R-0879-C NTA Cosolvent Solution, 2 oz

Chloride

- 1 x 5212 Instruction
- 1 x R-0630-C Chromate Indicator, 2 oz, DB
- *1 x R-0638G-C Phenolphthalein Indicator, 2 oz w/ green cap, DB
- *1 x R-0687G-C Sulfuric Acid .12N, 2 oz w/ green cap, DB
- 1 x R-0706C Silver Nitrate Reagent, 2 oz, DB

Total Hardness

- 1 x 5202 Instruction
- 1 x R-0619B-C Hardness Buffer, 2 oz w/ blue cap, DB
- *1 x R-0620B-I Hardness Indicator Powder, 10 g w/ blue dot
- 1 x R-0683-C Hardness Reagent, 2 oz, DB

Instr. #5518

Sodium Sulfite

- 1 x 5203 Instruction
- *1 x R-0638G-C Phenolphthalein Indicator, 2 oz w/ green cap, DB
- 1 x R-0699-C Iodide Iodate Reagent, 2 oz, DB
- 1 x R-0725-I Acid Starch Indicator Powder, 10g

Misc.

- 1 x 5518 Instruction (Component Sheet)
- 2 x 9198 Sample Tube, Graduated (25 mL) w/ cap, plastic

*Kit includes one.

**TO ORDER REPLACEMENT PARTS AND REAGENTS CALL TOLL-FREE
800-TEST KIT (800-837-8548).**



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