



TEST KIT CHLORIDE

Determination of chloride. Range 0 - 400 ppm.

FEATURES & BENEFITS

- Flexibility between cooling water and boiler water testing
- Easy to use
- Reliable & accurate results
- Easy management & storing design
- Reagents in excepted quantities making the kit normal-post sendable

PRODUCT DESCRIPTION

TEST KIT CHLORIDE is suitable for measuring chloride levels in boilers and cooling water systems. Designed to accompany BOILER TREAT COMBI or BOILER TREAT ONE SHOT in boilers and COOLTREAT NCLT in cooling water systems.

<p>BOILER TESTING PACK:</p> <ul style="list-style-type: none"> • TEST KIT CHLORIDE • TEST KIT ALKALINITY P & M • TEST KIT OXYGEN/HYDRAZIDE DEHA • TEST KIT PHOSPHATE (high-pressure boilers) • TEST KIT TOTAL HARDNESS • REAGENT PH-PAPER 0-14 	<p>COOLING WATER TESTING PACK:</p> <ul style="list-style-type: none"> • TEST KIT CHLORIDE • TEST KIT NITRITE • REAGENT PH-PAPER 0-14 	<p>NUMBER OF USES: Between 75 - 375</p> <p>RECOMMENDED USE WITH:</p> <p>BOILER TREAT COMBI * BOILER TREAT ONE SHOT* COOLTREAT NCLT</p> <p><i>*Above chemicals should not be used in conjunction</i></p>
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- TEST KIT CHLORIDE contents:**
- EDT018 1x 65 ml Plastic Test Bottle
 - SDT023 2x 30 ml BC1/CC1 Indicator
 - SDT026 2x 30 ml BC2 High Range Titrant

For product characteristics and for the nature of special risks and safety advice consult our MSDS.
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DIRECTIONS FOR USE

1. Fill the test jar with 20 ml of cooled sample. Note: If measuring boiled water, use the tested sample from step 3 of the alkalinity test.
2. Add 4 drops of reagent BC1/CC1. The sample will turn yellow.
3. Add drops of reagent BC2 one at a time until a pale orange colour appears. Count the number of drops used. Each drop is equivalent to 20 mg/l chloride.

Drops of reagent BC2	Chloride as mg/l Cl	Notes
1	20	Maintain daily blowdown
2	40	
3	60	
4	80	
5	100	Acceptable chlorides in low-pressure boiler
6	120	
7	140	
8	160	
9	180	
10	200	
11	220	
12	240	
13	260	
14	280	
15	300	Reduce chlorides by increased blowdown
16	320	
17	340	
18	360	
19	380	
20	400	

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