

DOC326 97 00072

## **Test preparation**

CAUTION: ▲ Review the Safety Data Sheets (MSDS/SDS) for the chemicals that are used. Use the recommended personal protective equipment.

- · Analyze samples immediately after collection.
- Put the color disc on the center pin in the color comparator box (numbers to the front).
- Use sunlight or a lamp as a light source to find the color match with the color comparator box.
- · If the color match is between two segments, use the value that is in the middle of the two
- If the color disc becomes wet internally, pull apart the flat plastic sides to open the color disc. Remove the thin inner disc. Dry all parts with a soft cloth. Assemble when fully dry.

## Test procedure—Ozone (0-1.5 mg/L O<sub>3</sub>)



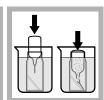
1. Fill a sample cell to the 10-mL line with the sample.



2. Put the sample 3. Collect 40 mL cell into the left opening of the color comparator box.



of sample in a beaker. Put the AccuVac Ampul Snapper in the beaker.



4. Invert one Ozone AccuVac® Ampul. Put the ampule in the AccuVac Ampul Snapper. Push down to break and ozone is in the fill the ampule.



5. Put the cap on the tip of the ampule. Invert several times to mix. The blue color becomes lighter if sample.



into the color comparator box.

Replacement items

AccuVac® Ampul Snapper

Beaker, 100 mL, polypropylene

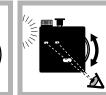
Color disc, ozone, 0-1.5 mg/L

Color comparator box, AccuVac®

Ozone AccuVac® Ampuls, 0-1.5 mg/L

Sample cell, 10-mL round, 25 mm x 54 mm

Description



**6.** Put the ampule **7.** Hold the color comparator box in front of a light source. Turn the color disc to find the color match.



Unit

25/pkg

each

each

each

each

each

Item no.

2518025

2405200

108042

173250

9265500

2122800

8. Read the result in mg/L in the scale window.