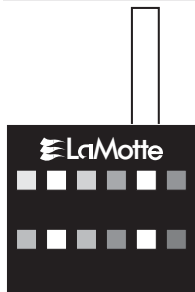




COLORIMETRIC pH TEST EQUIPMENT

USE OF THE OCTET COMPARATOR



The Octet Comparator contains eight permanent color standards. A test sample is inserted into the openings in the top of the comparator. The sample can then be compared to four color standards at once, and the value read off the comparator. For optimum color comparison, the comparator should be positioned between the operator and a light source, so that the light enters through the special light-diffusing screen in the back of the comparator. Avoid viewing the comparator against direct sunlight or an irregularly lighted background.

pH TEST PROCEDURE

1.



Fill a test tube (0230) to the 5.0 mL line with sample water.

2.

While holding dropper bottle or pipet vertically, add the number of drops indicated on the front of the comparator.



3.



Cap and mix.

4.

Insert test tube into Octet Comparator. Match sample color to a color standard. Record as pH.



WARNING! This set contains chemicals that may be harmful if misused. Read cautions on individual containers carefully. Not to be used by children except under adult supervision

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