



Test kit, acidity, model AC-DT

Product #: 2064000

ZAR Price: Contact Hach Ships within 2 weeks

A 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.

Acidity is usually caused by the presence of mineral acids, salts of strong acids, or free carbon dioxide. In surface or ground waters, acidity may form natural substances or industrial pollution. Excessive levels cause corrosion and can be detrimental to fish. Utilizing the Hach Digital Titrator, the Model AC-DT kit is used to determine acidity concentrations. Kit includes Digital Titrator, reagents and labware, manual and carrying case. Range: 10-4,000 mg/L. Contains approximately 100 tests.

Hach Digital Titrator offers higher levels of precision and accuracy than drop count procedures, with reproducibility comparable to a buret titration

Rugged titration device is ideal for field use, with no glass burets required

Specifications

Case Style: F

Footnote: *mg/L unless otherwise noted, ppb = μ g/L, ppm = mg/L.; gpg = grains per gallon; 1 gpg = 17.1

mg/L or 17.1 ppm. 1EPA-accepted for wastewater. Check with your regulatory agency.

Method: Digital Titrator/Sodium hydroxide

Number of tests: 100

Parameter: Acidity - (P or Total) - As CaCO₃

Platform: Digital Titrator

Range: $10 - 4,000 \text{ mg/L } \text{CaCO}_{3}$

Smallest Increments Steps: 0.1-1.10
Test Kit Model: AC-DT