



Be Right™



Acidity Test Kit, Model AC-6

Product #: 222301
SGD Price: Contact Hach
Available

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 be from natural substances or industrial pollution. Excessive levels cause corrosion and can be detrimental to fish. This kit, which utilizes drop count titration, now reads results in mg/L, with a conversion factor to gpg.

Utilizes drop count titration - a simple, economical titration method

Kit contains all required reagents and apparatus in a rugged carrying case for analysis in the field

Specifications

Case Style:	B
Footnote:	*mg/L unless otherwise noted, ppb = µg/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 Name:	Drop count titration/ Sodium hydroxide
Model:	AC-6
Number of tests:	100
Parameter:	Acidity - Methyl-Orange (MO) & Phenolphthalein
Platform :	Drop Count Titrator
Range:	5 - 100 mg/L
Range 2:	20 - 400 mg/L CaCO ₃
Ship Wt. (lbs):	1
Smallest Increment:	5
Smallest Increment Steps:	20
Weight:	0.23 kg

What's in the box?

Includes sample measuring tube, mixing bottle, reagents, instructions and carrying case.