



Total Hardness Test Kit, Model HA-71A

Product #:

145201

AED Price:
Available

Contact Hach

Hazardous



Water hardness is caused almost entirely by calcium and magnesium ion. Other di- and trivalent metals have a similar effect, but usually are not present in high enough concentration in potable waters to cause problems. Hardness increases soap consumption in laundries and causes scale in boilers. With the Model HA-71A test kit, simply count the number of drops required to change the solution color to determine hardness concentration. Utilizing drop count titration, this kit provides dual ranges and contains approximately 100 tests.

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:	D
Measuring range:	1 - 20 mg/L & 17 - 342 mg/L CaCO_3
Method:	Drop count titration/ EDTA-powder pillows
Number of tests:	100
Parameter:	Hardness, total - as CaCO_3
Platform:	Drop Count Titration
Smallest increment:	1 mg/L 1 gpg
Test kit model:	HA-71A
Weight:	2.5 kg