



DEMINERALIZER BOTTLES

The LaMotte Demineralizer Bottle is a plastic bottle with a pour spout and a special filter inside the cap. The bottle is partially filled with an ion exchange resin containing an indicator to show when the exchange resin has been exhausted. The indicator will change from dark blueish-green to yellow amber when the resin should be replaced. The Demineralizer Bottle is available in four different sizes, as listed below. Use the “Bottle Code” to order a complete bottle with resin and instructions. Use the “Refill Code” to order a resin refill package.

SIZE	BOTTLE CODE	REFILL CODE
60 mL	1151	R-1151
120 mL	1152	R-1152
250 mL	1155	R-1155
500 mL	1150	R-1150

NOTE: The Demineralizer Bottle may not remove all of the chloride ions from tap water. Tap water from water softener systems may contain abnormally high amounts of chloride. This may result in high salinity test results. Perform a salinity test on the Demineralizer Bottle water **ONLY** to determine the contribution by the tap water to the salinity test result.

PROCEDURE

1.

Remove cap and fill bottle with water to be demineralized.



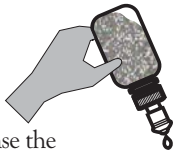
2.

Recap, making sure spout is closed, and shake vigorously for 30 seconds.



3.

Open spout, invert bottle, and gently squeeze to dispense the demineralized water.



DEMINERALIZER CARE

- Do not heat water over 100°F.
- Keep the resin covered with water at all times. Store fairly full.
- Keep filter & cap from original bottle to be used with refill.

LaMOTTE COMPANY

Helping People Solve Analytical ChallengesSM

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