



## Water & Total Hardness Test Strips

RPC’s water hardness test strips are for the semi-quantitative analysis of water hardness. These strips come in two versions, the standard K100-0102 model for analysis of low water hardness after the softening of the water to feed the reverse osmosis system, and the high range model K100-0102HR for use prior to the softener to gauge the amount of softening required by the system. Water Hardness means the content of calcium and magnesium ions in the water which is expressed in grains per gallon (gpg) or ppm (mg/l) calcium carbonate (CaCO<sub>3</sub>). The measuring range for the standard hardness strip, K100-0102 is 0.3 to 7 grains per gallon (5-120 ppm). The range for the high range strip is 1.5 to 25 grains per gallon (25 - 425 ppm).

- ◆ **Allows easier detection of hardness below 1 grain per gallon**
- ◆ **Wider test range with color blocks of 0, 0.3, 0.6, 1, 3 and 7 gpg**
- ◆ **Fast 5 second “dip” and wait time of 15 seconds to obtain results**

**SAVE!**



- ◆ **Verify compliance with AAMI/CMS requirements and RD52**
- ◆ **Accurate strips allow for estimating of levels between color pads**
- ◆ **Easy to use containers designed for use with RPC’s CapKeeper®**

**IMPROVE!**

RPC’s water & total hardness test strips are supplied in a ready to use form. A Certi-Chek™ certificate of conformance for QC validation is available for each test strip type, by lot number. When using RPC test strips all test strip instructions for use, including storage and handling requirements, must be followed. Labeled product shelf life is valid for unopened containers and for opened containers which are immediately resealed and kept in storage conditions as stated in the instructions for use. RPC test strips provide you with multiple options for measuring and monitoring critical dialysis fluids. RPC test strips help maximize quality in your dialysis program and minimize risk when testing dialysis fluids.

**For Orders, Technical Support, or Product Catalog  
Call: 1-800-647-3873, or Fax: 877-352-5557**

Part Number	Description	Packaging
K100-0102	Water Hardness Test Strips	50 per btl.
5129	Water Hardness Test Strips Kit	6 btls per case
K100-0102HR	Total Hardness Test Strips	50 per btl.

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**Product Quality at Discount Pricing <sup>SM</sup>**