

SteriChek®

For On-Site Chemical Testing Used in Dialysis, the Choice is Clear.

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SteriChek® Residual Peroxide

Tests for levels of residual peroxide in rinse water



SteriChek Product Code 821971.

SteriChek Residual Peroxide Reagent Strips provide a simple, accurate means of measuring the concentration of residual peroxide in the rinse water from dialyzers and dialysate lines that are disinfected with peroxide/peracetic acid. A qualitative rapid screening method with SteriChek strips detects residual disinfectant levels above 1 mg/l (mg/l = parts per million or ppm), used to determine if the disinfectant has been adequately rinsed from the machine. A 15 second quantitative method may be used in situations where:

- quick estimation between 0 and 10 mg/l is desired
- color is obvious immediately after the reagent area is removed from the solution
- correction is required on machines dispensing levels of disinfectant that are unacceptable over an extended period of time.

Peracetic acid concentration levels are much lower than hydrogen peroxide, resulting in an estimate of the total residual peroxide level.

Results of 3 mg/l and higher indicate that additional rinsing of the machine is required.

Includes one bottle of 100 reagent strips and a product manual in 12 languages.

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