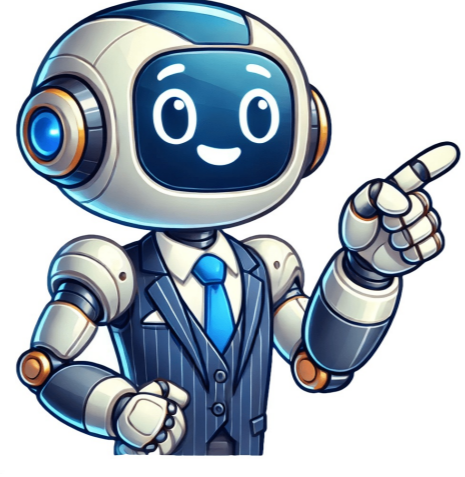


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## Hydration test strips

Contains one bottle with 50 Test Strips \$64.95 Contains one carton with 12 Bottles \$779.40 Includes one A5 size colour chart card \$2.00 Includes one colour A4 size chart card \$3.00 Why use HydraTrend™ test strips? They help you optimise athletic and physical performance by providing feedback on fluid intake. Dehydration can be dangerous, whether due to exertion, environmental factors or health status. How do I know my results are accurate? We provide two quality control solutions to check the system's accuracy and your testing skills. You can buy in bulk, purchasing cartons of 12 bottles. What happens if my HydraTrend™ test strips are out of date? Don't use expired strips as they may provide false or incorrect results. Store test strips in their bottle, away from direct sunlight, humidity, moisture and heat, with the lid closed at all times. Store control solutions similarly. Can I photocopy the colour chart and use it? No, you should always use the proper HydraTrend™ colour chart provided in your pack. Can I get a colour chart emailed to me? No, as the specific colours are difficult to reproduce via email. Reuse the cup by rinsing well three or four times with water, drying completely, but avoid using soap or detergent, which can cause incorrect results. Reuse test strips? No, they're single-use only. AES provides a sample cup for urine collection and offers spare cups for testing at a small fee. The Urinsafe Hydration Test Strips provide a convenient and accurate way to monitor hydration levels. These strips can be used in under 60 seconds to provide results, making them ideal for use in remote areas where access to medical facilities may be limited. The test strips are disposable and include instructions for use, allowing users to easily determine their hydration status. Monitoring hydration is crucial due to the potential dangers of dehydration, which can be caused by a variety of factors including physical activity, environmental conditions, and underlying health issues. By using the Urinsafe Hydration Test Strips, individuals can gain valuable feedback on their fluid intake and take steps to maintain a healthy state of hydration. The test strips use two different tests: Specific Gravity and pH. The Specific Gravity test relies on dyes that change colour based on the density of dissolved substances in a liquid, allowing users to determine the concentration of fluids in their urine. The pH test uses a combination of two dyes that show easily recognisable colours in the pH range of 5.0 to 8.0. The results are easy to interpret by comparing the developed test strip to the colour chart on the bottle. This allows users to quickly and accurately determine their hydration status and make any necessary adjustments to their fluid intake. HydraTrend™ test strips are designed to help you monitor your urine pH and specific gravity for optimal hydration levels. These single-use strips are easy to use by dipping them into your urine or passing them through a stream of urine. Simply wait 30 seconds for the colours to develop, then compare the results against the colour chart on the bottle label. These test strips can help you maintain good health by ensuring proper fluid levels, muscular endurance, and overall physical performance. They're particularly useful for athletes, people with certain health conditions, older adults, and those living or working at high altitudes. Diagnox hydration test strips measure urine specific gravity (USG) to provide a fast and accurate dehydration test at home. By monitoring your hydration levels, you can gain valuable insights into your overall wellness and make informed choices about fluid intake, diet, and activity. Each strip is individually packaged in sealed medical-grade pouches for an extended shelf life and easy handling. This packaging ensures reliable testing with every use, so you can trust the results to guide your decisions. The Urinox mobile app allows users to track their hydration levels and analyze trends with convenient storage and portability. The app also provides accurate results in under a minute, making it easy to record and share records with healthcare providers. This product is compatible with the Urinox mobile app available from Apple App Store and Google Play Store, as well as the Ketonox mobile app. In general, the presence of certain cells or chemicals in urine can indicate various health conditions. White blood cells in urine may suggest an infection, while nitrites may signal a urinary tract infection. Urobilinogen levels can also be indicative of liver function and disease. Additionally, proteinuria can indicate kidney problems, and urine pH testing can provide insights into overall health. The presence of blood in the urine is not uncommon but should be investigated further by healthcare practitioners to determine the source and underlying cause. The kidneys play a crucial role in maintaining healthy fluid balance in the body. Electrolyte balance is crucial for the kidneys to concentrate or dilute urine, providing insights into an individual's hydration status. The presence of ketones in urine can indicate insulin deficiency, particularly in those with type 1 diabetes. Monitoring ketone bodies helps track ketosis when on a keto diet. Bilirubin, a yellowish substance produced during red blood cell breakdown, is found in bile and typically removed by a healthy liver. However, liver damage can cause bilirubin to leak into the bloodstream and urine, indicating liver disease. Urine glucose levels can reveal high blood sugar levels, but a urine glucose test is not a replacement for a blood glucose test. Leukocytes in urine indicate infections, such as urinary tract infections (UTIs). Nitrites in urine may suggest UTI or asymptomatic infections caused by nitrate-reducing bacteria. Proper hydration prevents hyponatremia and related health risks, supports efficient digestion, and regulates body temperature. Adequate hydration is essential for optimal athletic performance, injury prevention, and overall organ health. The diagnox home hydration test is a convenient and fast way to determine one's level of hydration using a simple test strip. The product includes 30 individually foil-sealed test strips, instructions, and a reference chart for checking results. To use the test, open a packet, remove a strip, dip it in urine, and wait 45 seconds to compare the color change on the strip to the reference chart. This provides an objective way to assess hydration levels without guesswork. The test is useful for athletes, weight management, and general wellness monitoring. I compared the testing strips to another reliable brand and the results were consistent, showing that they're very accurate and reliable. There's no downside to purchasing these strips - the price is reasonable and the quality is great. They've been a game-changer for me and my family, especially during the hot AZ summer when staying hydrated is crucial. The strips are easy to use and provide a baseline reading, which has helped me remember to drink enough water throughout the day. Each test comes individually wrapped and sterile until you're ready to use it. While I can't guarantee 100% accuracy every time, these tests seem to be correct on average as long as they're done correctly.