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Latest Products are Available for Worldwide DistributionMission® Urinalysis is a family of products designed uniquely to meet the needs of healthcare professionals at the point of care. Our product offering includes a variety of urine analyzers and urine reagent test strips with a wide range of parameters and combinations to meet your testing needs. The Mission® Urinalysis Strips are a great tool to get insight into the patient's overall health and their metabolic, liver and kidney functions. It is a very cost effective screening tool. The Mission® Urinalysis Strips are very reliable and have comparable performance to the market leaders.Reliable ResultsAnalytical sensitivity comparable to market leadersHigh quality color chart ensures accurate visual readingEase of UseCompatible for visual and analyzer readingOver 35 different combinations available24 months shelf life for unopened canisters3 months shelf life once the canister is openedPackaging OptionsCanister PackagingAvailable in 100 strips per canisterMA/CRE strips available in 25 strips per canisterPouch PackagingIndividually packaged strips available in kits of 3 or 6 strips for visual reading only (includes 1 color chart)Mission Urine Reagent Strips ParametersLeukocytes: The detection of white blood cells in the urine suggests a possible UTI.Expected result : NegativeNitrite: Screening for possible asymptomatic infections caused by nitrate-reducing bacteria - Suggesting a possible UTI. Note: These two parameters (Leukocytes and Nitrite) are commonly used to screen for possible Urinary Tract Infection (UTI).Expected result : NegativeUrobilinogen: the presence of excreted urobilinogen suggests a possible deterioration of liver functions. Urobilinogen is the breakdown product of bilirubin.Expected result: less than 17 µmol/l (< 1mg/dl)Protein: This test is usually run to screen for kidney disease. Protein in the urine is called Proteinuria.Expected result: NegativepH: Measures the acidity in your urine which may be a sign of kidney stones. Your pH varies during the day going from more acid in the am to more alkaline in the pm.Blood: Blood in the urine is called hematuria. A number of things can cause hematuria including UTI, Kidney infection, medication, menstruation, strenuous exercise.Expected result: NegativeSpecific Gravity: Evaluates the body's water balance (hydration) and urine concentration and helps evaluate kidney functions and possible kidney diseases.Expected Results: low at 1,000 but normal ranges from 1.020 to 1.030Ketone: The control of urinary ketone is useful in managing and monitoring type 1 diabetes.Expected Results: NegativeBilirubin: The detection of Bilirubin in the urine is an early indication of liver disease. Bilirubin is the breakdown product of hemoglobin. Note: These two parameters (Urobilinogen and Bilirubin) are commonly used to screen for possible liver disease.Expected Result: NegativeGlucose: Glucose in the urine could indicate diabetes or renal glycosuria.Expected Results: NegativeNote: These two parameters are commonly used to screen for possible metabolic disorders.Ascorbic Acid: People taking vitamin C may have large amounts of ascorbic acid in their urine. Ascorbic acid is known to interfere with the accuracy of some chemical test strips, causing them to be falsely low or falsely negative. Examples of tests that may be affected include the urine dipstick tests for glucose, blood, bilirubin, nitrite, and glucose. The Mission® Urine Controls are used with the Mission® Urinalysis Reagent Strips, and Urine Analyzers for optimum quality control.Reliable ResultsEnsures accurate results for all parametersValidate urinalysis results in any settingQuick and Easy TestingUse with Mission® and Mission® Expert Urinalysis Reagent Strips and Urine Analyzers for optimum quality controlUsed for quality control of Urine AnalyzersQuick and easy protocol allows for fast results with minimal errorConvenient PackagingTwo packaging options availableDropper TipDropper tip bottles provide efficient use of the control solution Easily drop the control solution onto each reagent pad using the dropper tip bottleDiptubeDiptube packaging allows for quick testing similar to using a urine specimenSimply dip the strip into the control solution and read the resultFeaturesSpecificationsProduct NameLiquid Urine ControlLiquid Diptube Urine ControlTest ParametersLEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GLU, ASC, ALB, CRE, CA (13)Solution Detection Levels, Level 1Negative: LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GLU, ASC, ALB, CRE, CASolution Detection Levels, Level 2Positive: LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GLU, ALB CRE, CA; and Negative ASCCompatible Urine StripsMission® Urinalysis Reagent Strips,Mission® Expert Urinalysis Reagent StripsReading Time/StabilityRefer to insertRefer to insertStorage Temperature 2-8° C 2-8° CMemory24 Months24 MonthsOpened Control Stability30 days at 15-30°C or until the expiration date at 2-8°C30 days at 15-30°C or until the expiration date at 2-8°CMaximum Tests per Unit20 or 40 tests/bottle20 tests/diptube The Mission® U120 Urine Analyzer is a great tool to use with the Mission® Urinalysis Reagent Strips. The analyzer has the capability of running up to 120 tests per hour and to save and recall 2,000 results. The Mission® U120 Urine Analyzer simplifies testing and while providing accurate results. The analyzer is 510(k) Cleared and CLIA Waived for use with the Mission® Urinalysis Reagent Strips and Mission® Urine Controls.Fast and AccurateUp to 120 tests/hour in Continuous Test OptionTest categories include Routine, STAT and QCAutomatic calibration for accurate results and easy operationConvenient FeaturesCan read strips with up to 11 parameters, including Microalbumin/Creatine/Ascorbic AcidRecord Operator/Patient ID by Manual Entry and Barcode ReaderCapable of data transfer to an external computer or LISReliableAutomatically stores last 2,000 resultsCan print up to 3 copies per test for convenient reviewing and easy record keepingOption to print results on sticker paper for quick and simple record managementFeaturesSpecificationsTypeSemi-AutomaticMethodologyReflectance PhotometryDetectionPhotosensitive DiodeThroughputSingle Test Option: 60 tests/hourContinuous Test Option: 120 tests/hourTest CategoriesRoutine, STAT and QCMemoryLast 2,000 resultsStrip Incubation Time1 MinuteWavelength of Monochromatic LED525 nm and 635 nmStrips Available1-11 parameters (108 x 5 mm); see URS ParametersTotal Combinations Per Analyzer15 CombinationsAnalyzer PortsRS232C Port for Barcode Reader or Data TransferUSB Port for Data Transfer25 Pin Parallel Port for External PrinterData Entry CapabilitiesOperator/Patient ID - Manual Entry and Barcode Reader (Up to 20 characters)Connection CapabilitiesUSB or RS232C Data Transfer Cable (optional)RS232C Barcode Reader (optional)Optional External Printer (not included)Major Readable BarcodesCode 128Code 39Codabar (NW-7)EAN 8EAN 13Interleave 25UPCAUPCECalibrationAutomaticLanguagesEnglish, French, German, Italian, Portuguese and SpanishOperating Conditions0-40°C (32-104° F); < 85% RHStorage Conditions -5-50°C (23-122° F); < 90% RHPower Source100-240 VAC, 50-60 HzDimensions27.2 x 26.9 x 14.6 cm (10.7" x 10.6" x 5.7")Display Dimensions10.8 x 5.7 cm (4.2" x 2.2")Weight2.6 kg (5.7 lbs) without batteries or power supply The Mission® U500 Urine Analyzer is a great tool to use with the Mission® Urinalysis Reagent Strips. The analyzer has the capability of running up to 500 tests per hour and saving and recalling 2,000 results. The Mission® U500 Urine Analyzer simplifies testing and while providing accurate results. This analyzer is 510(k) Cleared,Fast and AccurateUp to 500 tests/hourTest categories include Routine, STAT and QCAutomatic calibration for accurate results and easy operationEfficientCan read strips with up to 11 parameters, including Microalbumin/Creatine/Ascorbic AcidSoftware includes 12 strip typesAbility to build a work listCapability of data transfer to an external computer or LISReliableAutomatically stores last 2,000 resultsCan print up to 3 copies per test for convenient reviewing and easy record keepingOption to print results on sticker paper for quick and simple record managementFeaturesSpecificationsAnalyzer TypeSemi-AutomaticMethodologyReflectance PhotometryDetectionPhotosensitive DiodeThroughput500 tests/hour (Measuring cycle: 7 seconds/test)Test CategoriesRoutine, STAT and QCLogout FunctionsStrip Lockout: Available Upon RequestUser/QC Lockout: Included with option to turn ON/OFFMemoryLast 2,000 RecordsStrip Incubation Time1 MinuteWavelength525 and 635 nmParameter OrderCan select the order of parameters for display and print outStrip Combinations per Analyzer12 combinations availableLanguagesEnglish, French, German, Indonesian, Italian, Polish, Portuguese and SpanishWaste Disposal CapacityUp to 150 StripsAnalyzer PortsRS232C Port for Barcode Reader or Data Transfer25 Pin Parallel Port for External PrinterData Entry CapabilitiesOperator/Patient ID - Manual Entry and Barcode Reader (Up to 25 characters)Connection CapabilitiesRS232C Data Transfer Cable (optional)RS232C Barcode Reader (optional)Optional External Printer (not included)Major Readable BarcodesCode 128Code 39Codabar (NW-7)EAN 8EAN 13Interleaved 25UPCAUPCECalibrationAutomaticOperating Conditions0-40°C (32-104°F); -