

# UniSystem™

## Consistent Urinalysis

- Produce consistent 0.4 ml decanted urine sediment samples.
- Special design reduces inconsistencies in sampling and testing.
- The simple sampling technique minimizes the risk of exposure and cross-contamination.

### Complete Kits or Individual Components

#### A Collection Pack

Everything necessary to collect 500 specimens

- 500 UniSystem Tubes
- 500 Caps & Labels
- 500 (90 ml) Plastic Collection Cups
- 1 Transport Rack

#### B Convenience Pack

Everything necessary to process 500 specimens

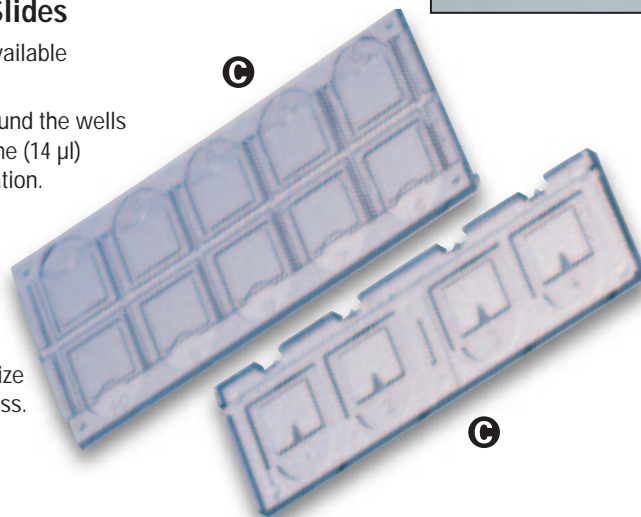
- 500 UniSystem Tubes with Caps
- 500 Transfer Pipettes
- 1 Flexi-Rack™
- 25 ml of UniSystem Stain
- 50 UniSystem Slide®-10 Well Slides

See next page for individual UniSystem components



### C-D UniSystem Slides

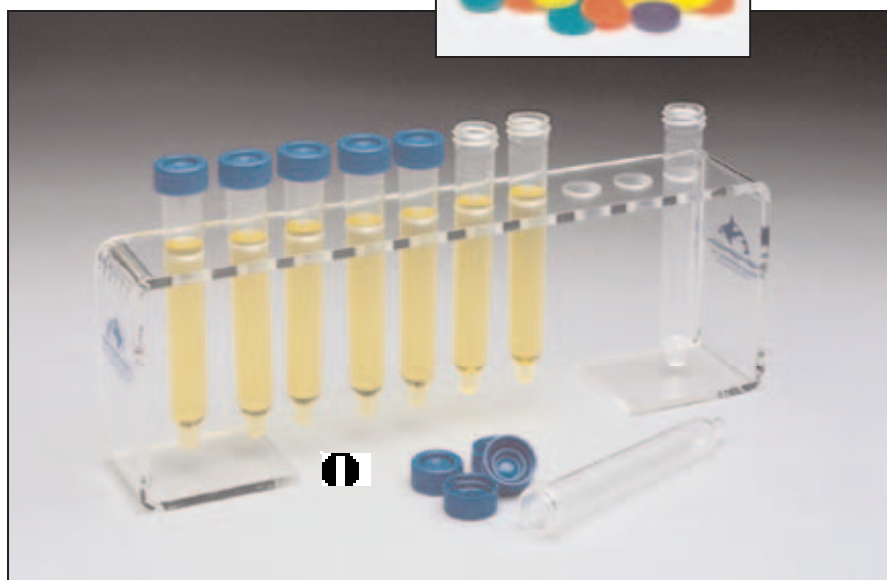
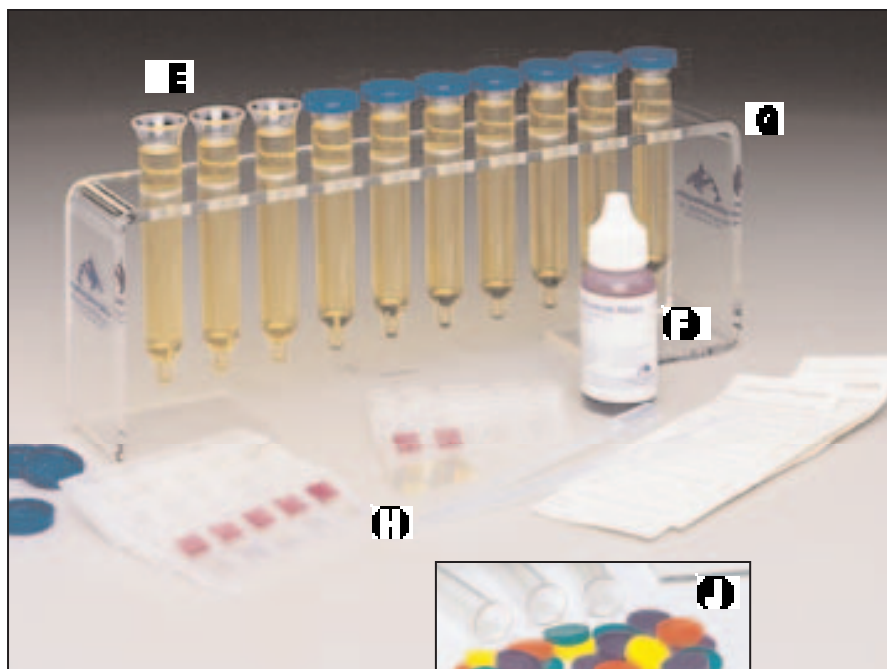
- UniSystem Slides are available with 4 or 10 wells.
- Overflow reservoirs around the wells ensure consistent volume (14 µl) of sediment for examination.
- The wells segregate samples to avoid cross contamination.
- The combination slide and coverslip on UniSystem slides minimize sample contact with glass.



### Using the UniSystem

1. Mix urine by gently agitating or inverting collection container.
2. Pour 12 ml test sample into UniSystem tube and cap.
3. Centrifuge UniSystem tube.
4. Place UniSystem tube in UniSystem Rack. Remove caps from tubes and decant by inverting tubes.
5. Set tubes upright and add UniSystem Stain.
6. Apply sediment to UniSystem Slide.

Description	Packaging/Quantity	Order Number
<b>A</b> UniSystem Collection Pack	500/Case	200202
<b>B</b> UniSystem Convenience Pack	500/Case	200240
<b>C</b> UniSystem Slide-10 (10 Well/Slide)	1000/Case	200209
UniSystem Slide-10 (10 Well/Slide)	100/Box	200219
<b>D</b> UniSystem Slide-4 (4 Well/Slide)	1000/Case	200203
UniSystem Slide-4 (4 Well/Slide)	100/Box	200213



**E UniSystem™ Tubes**

- Holds 12 ml samples.
- Made of sturdy polystyrene.
- Tip retains standardized 0.4 ml of decanted sediment.
- Seal with convenient snap-on caps.

**F UniSystem Stain**

- Stable modification of Sternheimer-Malbin Stain for accurate identification of urine constituents.
- Single step mixing of stain and urine.

**G UniSystem Rack**

- Acrylic rack holds up to 10 tubes.
- Convenient for simultaneous decanting and storage.

**H UniSystem Pipettes**

- Disposable plastic.

**I Transport Tubes**

- Holds 15 ml sample—use 12 ml for routine and 3 ml aliquot for other tests.
- Uses screw caps for extra protection during transport.
- Made from fracture-resistant material.

**J Color-Coded Caps**

- Color-coded caps fit standard tubes.
- Blue, neon orange, turquoise, violet, optic yellow.

Description	Packaging/Quantity	Order Number
<b>E UniSystem Tubes</b>	500/Case	200200
UniSystem Tubes	1000/Case	200201
UniSystem Tubes With Caps And Labels	500/Case	200205
<b>F UniSystem Stain, 25 ml Bottle</b>	4/Pk	200204
<b>G UniSystem Rack</b>	Each	200206
<b>H UniSystem Pipettes</b>	500/Case	200207
<b>I UniSystem Transport Tubes With Screw Caps</b>	500/Case	200230
<b>J UniSystem Snap On Caps (Blue)</b>	500/Case	200225
UniSystem Snap On Caps (Neon Orange)	500/Case	200226
UniSystem Snap On Caps (Turquoise)	500/Case	200227
UniSystem Snap On Caps (Violet)	500/Case	200228
UniSystem Snap On Caps (Optic Yellow)	500/Case	200229