# **M**SKESSON

# Comprehensive solutions for urinalysis



Our McKesson urine analyzer controls and reagent test strips are designed to meet your needs for rapid, reliable results. Designed for use at the point of care, our semi-automated analyzer is CLIA waived, offering results in less than two minutes so you can provide your patients with a diagnosis while they are still in your office.

# **McKesson Urine Analyzer**

### **Easy to Operate**



- Large, easy to read LCD with numeric keyboard
- · Easy to scroll through menu
- Small size for convenient counter placement
- Storage holds for up to 2,000 results and 800 operator IDs
- Automatic calibration, no calibration strips required

### **Accurate and Efficient**



- Proven reflectance photometry technology ensures accurate readings
- · Can read four types of strips with up to 10 parameters
- Abnormal results are highlighted on the screen and printout

### Simple Data Transfer

• Connection to a LIS system via a USB or a RS232C data transfer cable

# **Unique Lockout Functions**



- Prevents users from using strips of another brand by requesting a strip canister code. The code is unique to each canister of the McKesson Brand
- User lockout

Strip lockout

 Allows the site manager to allocated user IDs and passwords to assigned technicians



- QC lockout
  - Prevents testing without passing QC
  - If QC tests fail, analyzer will switch to STAT mode and list "E" at the end of each test number



# **Specifications**

Features	Specifications						
Analyzer type	Manual						
Methodology	Reflectance photometry						
Throughput	Simple test option: 60 test/hour; continuous test option; 120 test/hour						
Test modes	Routine, STAT and QC						
Lockout functions	Strip lockout: available upon request; user/QC lockout: included with option to turn on/off						
Memory	Last 2,000 results						
Strip incubation time	1 minute	1 minute					
Wavelength	525 nm and 635 mn						
Calibration	Automatic						
Analyzer operating conditions	0° - 40°C (32° - 104°F); 5% - 85%	6 RH					
System operating conditions	15° – 30°C (59° – 86°F); 20% – 80	% RH					
Storage conditions	-5° - 50°C (23° - 122°F); S90% RH	1					
Power source	100 – 240 VAC, 50-60 Hz						
Dimensions (L x W x H)	27 cm x 16 cm x 14 cm (10.6" x 6.	3" x 5.5")					
Display dimensions (L x W)	11 cm x 6.5 cm (4.3" x 2.6")						
Weight	3.9 lbs without batteries or power supply						
Analyzer ports	RS232C port for barcode reader, data transfer or external printer. USB port for data transfer.						
Data entry capabilities	Operator ID, patient ID – manual entry and barcode reader (up to 20 characters)						
Connection capabilities	Optional RS232C barcode reader USB or RS232C data transfer cable	Not Included Optional external printer					
Major readable barcodes	<ul> <li>Code 39</li> <li>Code 93</li> <li>EAN 128</li> <li>Code 128</li> <li>French Ph</li> <li>Codabar (NW-7)</li> <li>Industrial</li> <li>Interleave</li> </ul>	25 • Plessey					
Screen type	Large LCD screen (11 cm x 6.5 cm)						
LIS Interface	Formatted and compatible with HL-7 compliant, ACON standard interface, S interface, D interface, U interface and R interface for downloading of LIS data						

### **Ordering Information**

Description	Components	MFR#
Urine Analyzer Bundle	• 5 vials of 10-SG urine • 1 power cord • 1 instr	ck Start Guide ruction manual 121-10SGPROMO5 of MAC test strips
Urine Patient Result Pad	100 sheets per pad and 100 pads per case	121-10SGPAD
Printer Paper (Sticky)	Box of 4 thermal printer paper rolls Dims: 6 cm x 9 m ± 100 results/roll	121-PP
Printer Paper (Non-sticky)	Box of 4 thermal printer paper rolls Dims: 6 cm x 20 m ± 200 results/roll	121-PNS
Data Transfer Cable	<ul><li>1 data transfer cable USB</li><li>1 package insert</li></ul>	121-DTC
Barcode Reader	1 barcode reader (RS232C)	121-BR

# **McKesson Consult® Premium Urine Controls**

The McKesson Consult® premium urine controls are ready-to-use, bi-level liquid controls for use with most major brands of urine chemistry dipsticks including visual readings, instrument strip readings and confirmatory tests.

Our products are intended for use in the clinical laboratory as a control for use of physical, chemical and microscopic examination of human urine specimens.

We offer this line of advanced-performance urinalysis solutions with the backing of our Satisfaction Guarantee, so users can focus on getting results.

### Features and Benefits:

- All SKUs have a 30-day open vial stability at room temperature
- After opening, urine control can be stored at room temperature  $(20^{\circ} 25^{\circ}\text{C})$  for up to 30 days or until the expiration date stated on the label when stored in the refrigerator  $(2^{\circ} 8^{\circ}\text{C})$  between uses
- Our dip tube selection offers microscopic and is approved for up to 20 dips
- More comprehensive product offering vs. competitive brand
- Stability is consistent across the board on Consult premium vs. competition

Description	MFR#	QTY	SOUTH ST.
Control, Urine Dropper Level 1 and 2, 25 mL	163-89116	4 ea/bx	MA
Control, Urine Dipper Level 1 and 2, 15 mL - Contain microscopics for microscopic testing	163-89228	6 ea/bx	
Control, Urine Dropper Level 1 and 2, 5 mL	163-89119	10 ea/bx	-
Control, Urine Bottles Level 1 and 2, 120 mL - Contain microscopics for microscopic testing	163-89123	4 ea/bx	

# **McKesson Urinalysis Controls**

Consult® urinalysis controls are designed to objectively monitor the accuracy and precision of clinical procedures and are provided on two levels to assist in the monitoring of analytical systems within clinical range. Urinalysis controls are human urine-based and contain preservatives and stabilizers added to maintain product integrity.

### **Features and Benefits**

- Ready-to-use liquid controls require no reconstitution
- Two year open and closed vial product stability at 2° 8°C (36° – 46°F)
- Performance is guaranteed for 30 days at room temperature

### **Ordering Information**

Description	MFR#
Urine Control Dipper Level 1 and 2, 12ML	121-071
Urine Control Dropper Level 1 and 2, 10ML	121-011

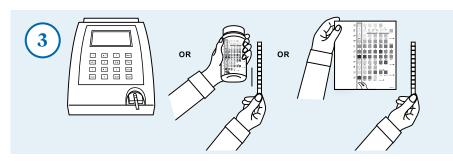


# **Urinalysis Reagent Test Strips**

- Multiple test strip options available for visual and analyzer reading
- Two-year shelf life for unopened canisters; three-month shelf life for opened canisters
- Easy visual reading with high quality color chart









Obtain results by analyzer or visual reading

# **Reagent Parameters**

	MFR # No. of parameters	Strips per canister	Reading method		Parameters											
MFR#			Visual	120	GLU	BIL	KET	SG	BLO	pН	PRO	URO	NIT	LEU	MALB	CREAT
121-MAC	2	25		√												
121-10SG	10	100	√	√												
121-6OB	6	100	√	√												
121-4LN	4	100	√	√												
121-2GP	2	100	<b>√</b>													

# **Ordering Information**

Description	MFR#
Urine Test Strip, Microalbumin/Creatine	121-MAC
Urine Test Strip, 10SG	121-10SG
Urine Test Strip, 6OB	121-6OB
Urine Test Strip, 4LN	121-4LN
Urine Test Strip, 2GP	121-2GP

# **MSKESSON**

**McKesson Medical-Surgical** 

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McKesson Brands Support 800.777.4908

### Satisfaction Guaranteed

If you are not completely satisfied with any McKesson Brands product, you may return it for a full refund or credit.

# **Never Compromise on Care SM**

With McKesson Brands, you'll never have to compromise. We deliver quality products at competitive prices, backed by our 100% satisfaction guarantee. We have decades of experience in the market, and we offer you support and work to help ensure you have the products you need, when you need them — making it even easier for you to provide the best care for your patients.

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