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## ***iChem™100 Urine Chemistry Analyzer***

The most productive semi-automated analyzer on the market today.

**Overview:** The new **iChem™100** semi-automated urine chemistry system is designed to perform like no other urinalysis system. It's the instrument solution that eliminates the tradeoffs between performance and value. And it's manufactured by the leader in complete urinalysis, Iris Diagnostics, for unmatched quality and accuracy.



### **Benefits:**

- **Enhanced Lab Productivity**
  - Data Entry
  - Connectivity
  - Large Patient Storage
  - Manual Entry of Microscopic Data
- **Confidence in Results**
  - Internal Calibration Verification
  - Interference Detection Capability
  - Automated QC Analysis
  - High Degree of Specificity
- **Ease of Use**
  - Multiple Data Entry Options
  - Multiple Languages
  - Three Step Process
  - Minimal Maintenance

### **Specifications:**

- Tests Performed: 13 (10 Urine Chemistries, Specific Gravity, Color and User Defined Clarity)
- Test Strip: iChem™ 10 SG Urine Chemistry Strips
- Sample Throughput: 210 samples per hour
- Display: 8 Lines / 40 Character LCD
- Printer: Built-in thermal printer
- Data Storage: 2,000 results, 300 controls
- Computer Interface: RS-232
- Operating Environment: Temperature: 15°–32°C (59°– 90° F) Humidity: 20 – 80%; non-condensing
- Power Supply: 100 to 240 Vac, 50 to 60 Hz
- Dimensions: 28H x 50W x 25D cm (11H x 20W x 10D in)
- Weight: 7.5 kg (16.5 lbs.)



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## For More Information Contact:

### The Infolab Distribution Center Nearest You

**Clarksdale, MS****Toll Free: 1-800-647-8222****Phone: (662) 627-2283****Fax: (662) 627-1913****Email:****infolabms@infolabinc.com****Fort Oglethorpe, GA****Toll Free: 1-800-241-8953****Phone: (706) 861-5046****Fax: (706) 866-5234****Email:****infolabga@infolabinc.com****Greensboro, NC****Toll Free: 1-800-782-9700****Phone: (336) 272-2874****Fax: (336) 274-9473****Email:****infolabnc@infolabinc.com****Round Rock, TX****Toll Free: 1-800- 322-3882****Phone: (512) 255-7994****Fax: (512) 244-9659****Email:****infolabtx@infolabinc.com****Ocala, FL****Toll Free: 1-800- 734-7584****Phone: (352) 237-9654****Fax: (352) 237-9733****Email:****infolabfl@infolabinc.com****Zionsville, IN****Toll Free: (866) 232-7096****Phone: (317) 873-4400****Fax: (317) 873-4443****Email:****infolabnc@infolabinc.com**