Diagnoses on a desktop
When you need fast, accurate, convenient, and cost-effective diagnostic testing, rely on the compact VITROS® DT60 II Chemistry System. This easy-to-use system fills your point-of-care and back-up testing requirements in laboratories of virtually any size. And it helps you meet your overall needs – better patient outcomes, reduced overall costs, and improved patient satisfaction.
The VITROS DT60 II System provides the convenience and reliability for routine or emergency testing in:

**Physician Offices** – Individual and Group Practices  
**Clinics** – Outpatient, Multi-Specialty, Hospital-Affiliated and Independent  
**Hospitals** – Central Lab, Emergency Department, Surgical Units, Intensive Care/Coronary Care Units, Geriatric/Pediatric/Neonatal Units  
**Reference Labs** – Drawing Stations, Satellite Labs

The DT60 II System is also the perfect fit in today’s managed care environment:  
**Integrated Health Care Systems** – Standardized testing at all levels and locations  
**Managed Care Organizations** – Preventive and diagnostic testing

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1. **PREPARE SAMPLE**  
   Draw sample via fingerstick or venipuncture. Spin the sample and it’s ready for assay in as little as 30 seconds.

2. **SPOT SLIDES**  
   Requires only 10 microliters of plasma or serum per slide for each test. Perform 10 or more tests from a single fingerstick.

3. **SEE RESULTS**  
   Provides results in 2-5 minutes. Hard copy printout of test results and patient ID eliminates transcription errors.

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**Product Features**

**Extensive Test Menu**  
The VITROS DT60 II can perform basic chemistries, electrolytes, enzymes, full lipid profile and derived tests. Wide ranges allow for fewer dilutions and repeats. The system’s random access testing allows you to run the chemistries of your choice in any order.

**Dry-Slide Convenience**  
VITROS dry-slide technology minimizes the effects of common interferences to provide precise, accurate results while yielding cost and convenience benefits — no mixing of wet reagents, no waste, no need for special plumbing.

**Small Sample Size**  
Small sample size — only 10 microliters obtained via fingerstick or venipuncture is required per test. This can be crucial when testing hard-to-draw patients, including geriatric and pediatric.

**Quick Results**  
Obtain results in 2-5 minutes, with hard copy printout of results and patient ID. Fast throughput delivers up to 10 tests in five minutes, over 100 tests per hour. Facilitates quicker diagnoses so treatment can begin sooner—enhancing patient care and outcomes.

** Efficient Operation**  
Once-a-day control and twice-a-year calibration saves valuable staff time and yields a high percentage of billable results.

**Award-Winning Service**  
Enjoy service and support that have been top-rated every year since 1985 by IMV, Ltd. Service Trak™, an independent customer survey. Full one-year warranty includes parts and labor. Our toll-free, full-service hotline provides instant help by phone, 24 hours a day.
specifications

DT60 II Analyzer
Width: 47.6 cm (18.75 in)
Depth: 34.9 cm (13.75 in)
Height: 17.1 cm (6.75 in)
Weight: approximately 8.6 kg (19 lbs.)
(CAT No. 8422172)

DTSC II Module
Width: 34.3 cm (13.5 in)
Depth: 35.4 cm (13.9 in)
Height: 16.5 cm (6.5 in)
Weight: 7.7 kg (17 lbs.)
(CAT No. 8247355)

DTE II Module
Width: 14.6 cm (5.75 in)
Depth: 35.4 cm (13.9 in)
Height: 16.5 cm (6.5 in)
Weight: approximately 2.7 kg (6 lbs.)
(CAT No. 1835727)

Voltage for all components:
110-240 V AC (50-60 Hz)
RS-232 port for computer interface

Test Menu

VITROS DT60 II Analyzer delivers up to 65
colormetric tests an hour:

- Ammonia
- Cholesterol
- HDL Cholesterol
- Neonatal Bilirubin
- Total Protein

- Amylase
- Creatine
- Lactate
- Phosphorous
- Triacylglycerides

- BUN/UREA
- Glucose
- Magnesium
- Total Bilirubin
- Uric Acid

VITROS DTSC II Module delivers up to 20
special chemistry tests an hour:

- Albumin
- AST
- CK
- CKMB
- GGT
- Lipase
- Urine Creatinine

- Alkaline Phosphatase
- Calcium
- Creatine
- Iron
- Lanthanum

- ALT
- Cholinesterase
- Creatinine
- LDH
- Theophylline

VITROS DTE II Module delivers up to 15
electrolyte tests an hour:

- Carbon Dioxide
- Sodium

- Chloride

- Potassium

Derived Tests:

- Anion Gap
- Coronary Risk Classification
- VLDL

- A/G Ratio

- Globulin

- Cholesterol/HDL

- LDL

Contact your
Ortho-Clinical Diagnostics
Laboratory Specialist
for more information

To place an order,
please call Customer Service at
1 800 555 5234, Prompt #1

Saving Lives Through Better Medical Decisions.

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