Proven innovative, integrated solutions that streamline your laboratory workflow

More on the menu

Our Dimension® Systems offer a robust menu of more than 90 methods—from general chemistry to prostate cancer testing.

- True integrated routine and STAT chemistry/immunoassay testing on a single, compact analyzer.
- Simultaneous processing and extensive onboard reagent capacity/menu to optimize workflow.
- Innovative Flex® reagent cartridge technology eliminates manual sample or reagent pre-treatment for all methods.

Dimension Integrated Chemistry Systems: Test menu

For distribution outside the U.S. only

Answers for life.
**Dimension Systems Test Menu**

### General Chemistry
- Albumin
- Calcium
- Creatinine
- Creatinine Enzymatic
- Direct Bilirubin
- Iron
- Magnesium
- Phosphorus
- Total Bilirubin
- Total Iron-Binding Capacity
- Total Protein
- Urea Nitrogen
- Uric Acid

### Electrolytes
- Enzymatic Carbon Dioxide (CO₂)
- Chloride
- Potassium
- Sodium

### Enzymes
- Acid Phosphatase
- Alanine Aminotransferase
- Aldolase
- Alkaline Phosphatase
- Amylase
- Aspartate Aminotransferase
- Creatine Kinase
- Creatine Kinase MB Isoenzyme
- Dibucaine Number
- γ-Glutamyl Transferase
- Lactic Dehydrogenase
- Lipase
- Pancreatic Amylase
- Pseudocholinesterase

### Diabetes Management
- Hemoglobin A1c
- Glucose
- Glucose from Hemolysate
- Microalbumin

### Cardiac Event
- Cardiac Troponin I
- Mass CK-MB
- Myoglobin
- NT-proBNP

### Cardiac Risk Assessment
- Apolipoprotein A1
- Apolipoprotein B
- CardioPhase hsCRP
- Cholesterol
- High Density Lipoprotein Cholesterol
- Low Density Lipoprotein Cholesterol
- Lp(a)
- Myeloperoxidase
- Triglycerides

### Thyroid
- Thyroid Stimulating Hormone
- Thionine Uptake
- Total T3
- Total T4
- Free T4

### Drugs-of-Abuse
- Urine Amphetamine Screen
- Urine Barbiturates Screen
- Urine Benzodiazepines Screen
- Urine Cannabinoids Screen
- Urine Cocaine
- Metabolite Screen
- Urine Ecstasy
- Urine Methadone Screen
- Urine Methaqualone Screen
- Urine Opiates Screen
- Urine Phencyclidine
- Urine Propoxyphene Screen

### Toxicology
- Acetaminophen
- Ethyl Alcohol
- Salicylate
- Serum Barbiturates
- Serum Benzodiazepines
- Serum Tricyclic Antidepressants

### Antimicrobials
- Gentamicin
- Tobramycin
- Vancomycin

### Antiarrhythmics
- Digoxin
- Digitoxin
- N-Acetylpromecainamide (NAPA)
- Lidocaine
- Procainamide

### Therapeutic Drug Monitoring
- Carbamazepine
- Lithium
- Phenobarbital
- Phenytoin
- Theophylline
- Valproic Acid

### Special Proteins
- α1-Acid Glycoprotein (Orosomucoid)
- Antistreptolysin
- C3 Complement
- C4 Complement
- C-Reactive Protein
- C-Reactive Protein Extended Range
- Haptoglobin
- Immunoglobulin A
- Immunoglobulin G
- Immunoglobulin M
- Rheumatoid Factor
- Transferrin

### Calculations performed by the Dimension Systems
- % Iron Saturation
- % FPSA
- % MB
- A/G Ratio
- Anion Gap (2 types)
- BUN/Creatinine Ratio
- FTI Calculation
- Globulin
- HDL Risk Factor
- Indirect Bilirubin
- LDL-Cholesterol
- MA/CR Ratio
- Osmolality
- Unbound Iron-Binding Capacity

1. Open channel application
2. No manual pretreatment
3. Under development.
4. Not available for sale.
5. Plasma qualified

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